

100

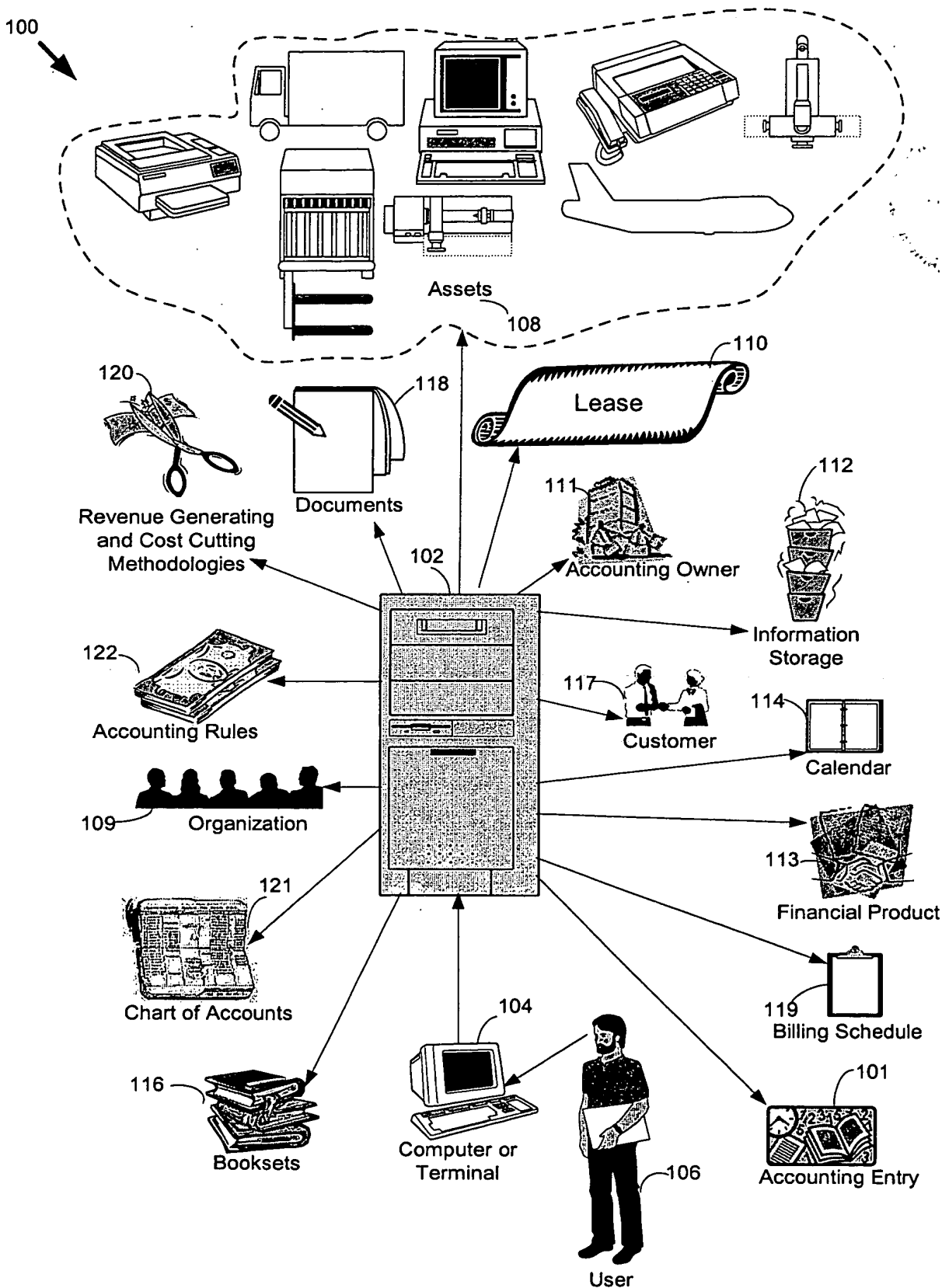
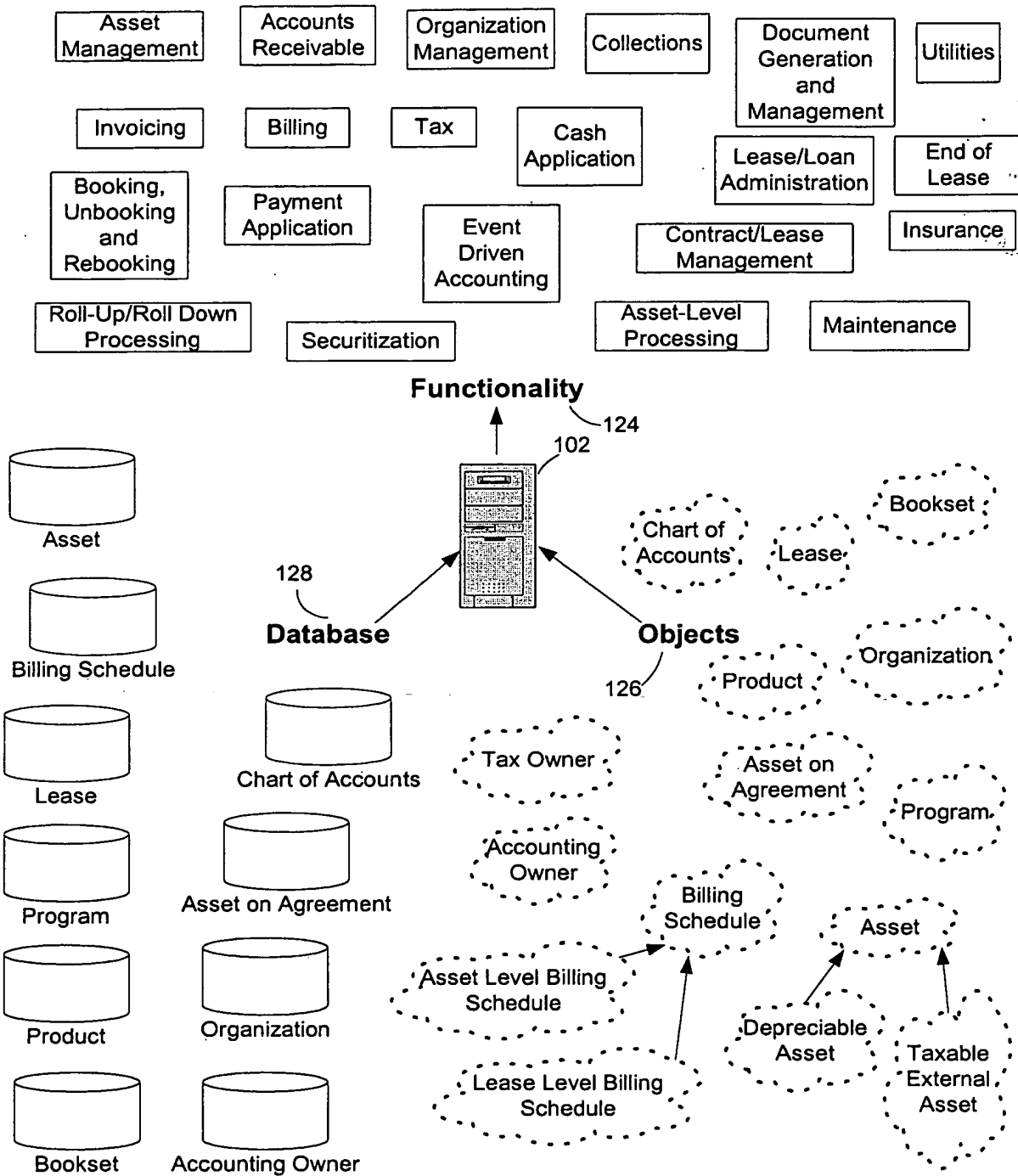


Fig. 1

**Fig. 2**

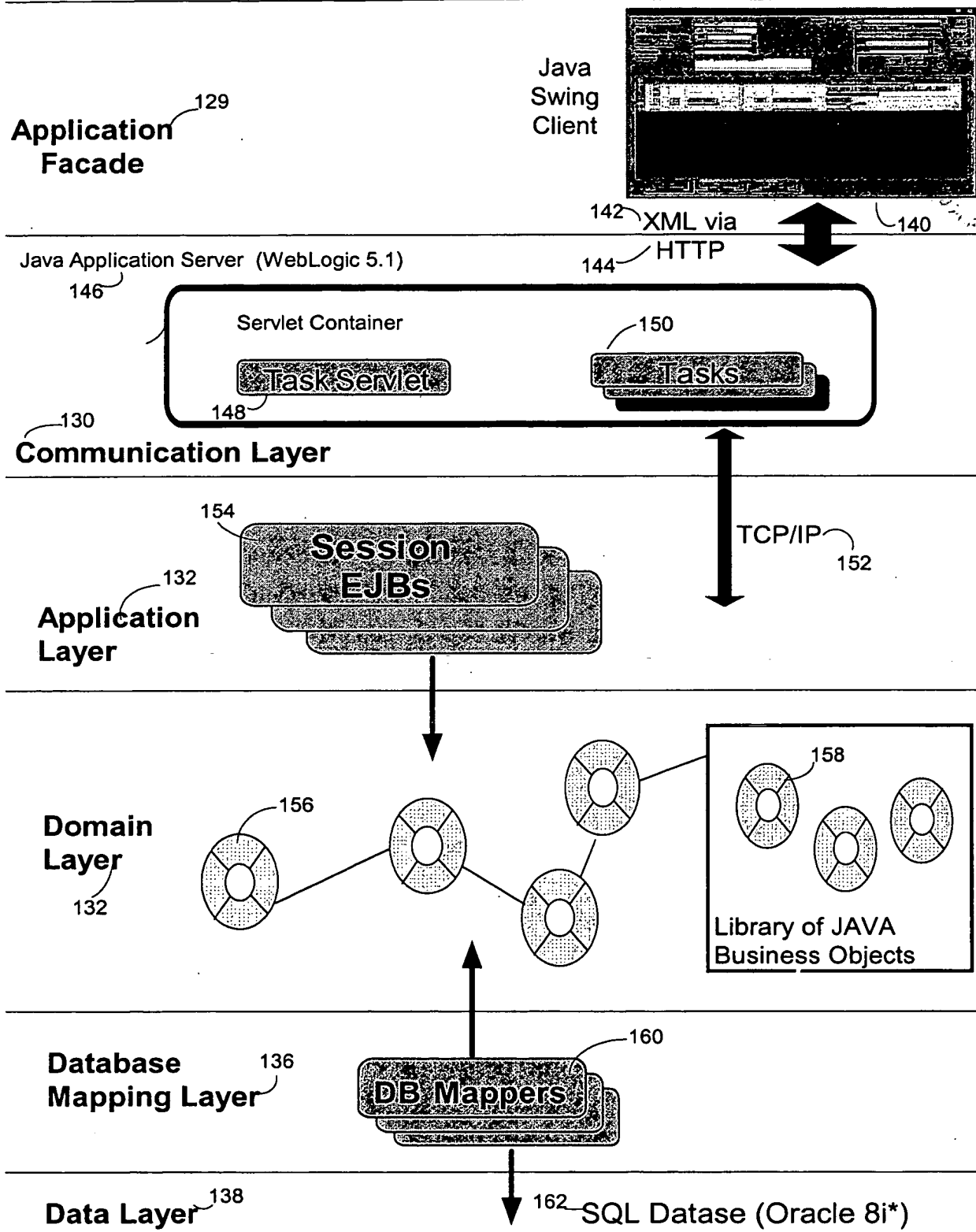
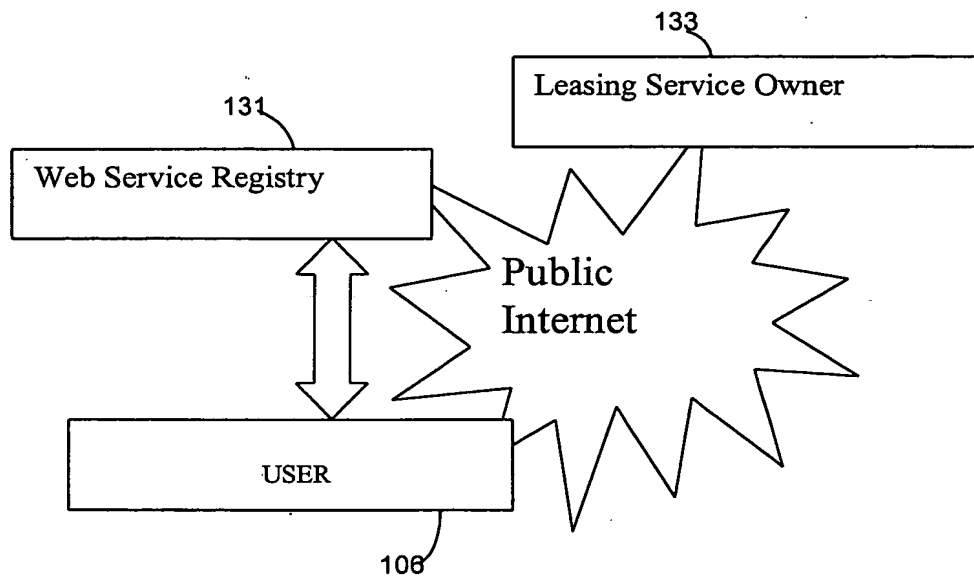


Fig. 3a

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**Fig. 3b**



$\frac{1}{\sqrt{\pi}} \int_{-\infty}^{\infty} f(x) e^{-x^2} dx = \frac{1}{\sqrt{\pi}} \int_{-\infty}^{\infty} f(x) e^{-x^2} dx$

[illegible]

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1967 <-----Front End-----> <-----Lease Transaction Management-----> 182  
Originations System and Accounting System

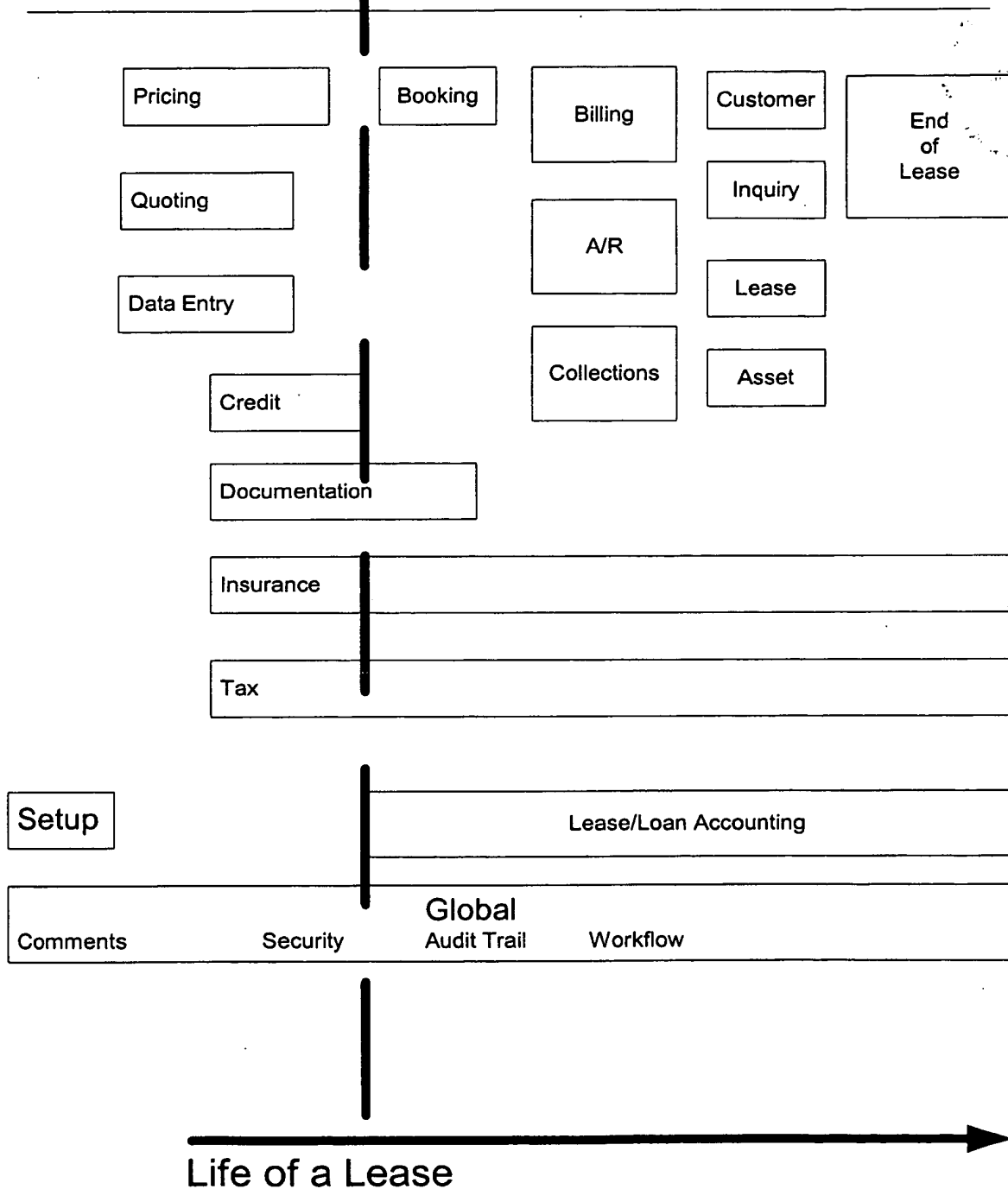


Fig. 6

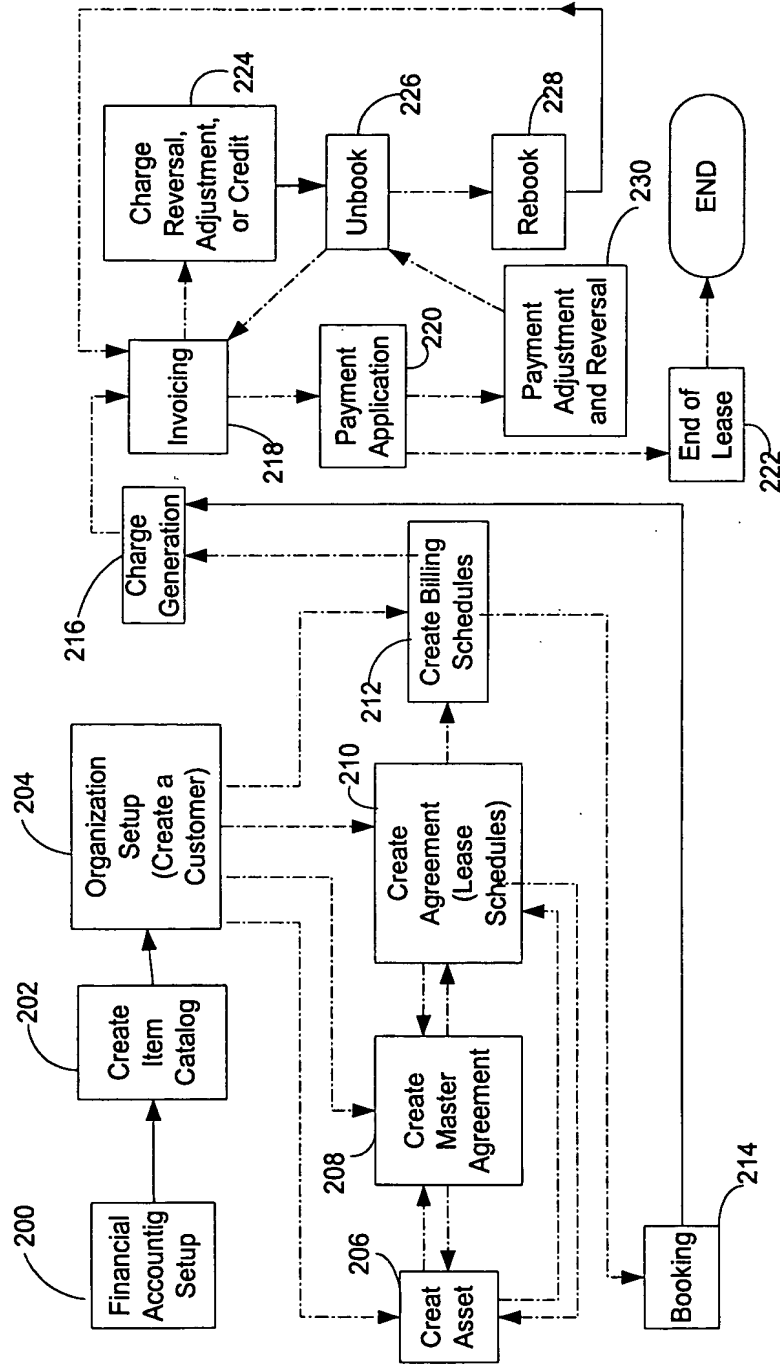
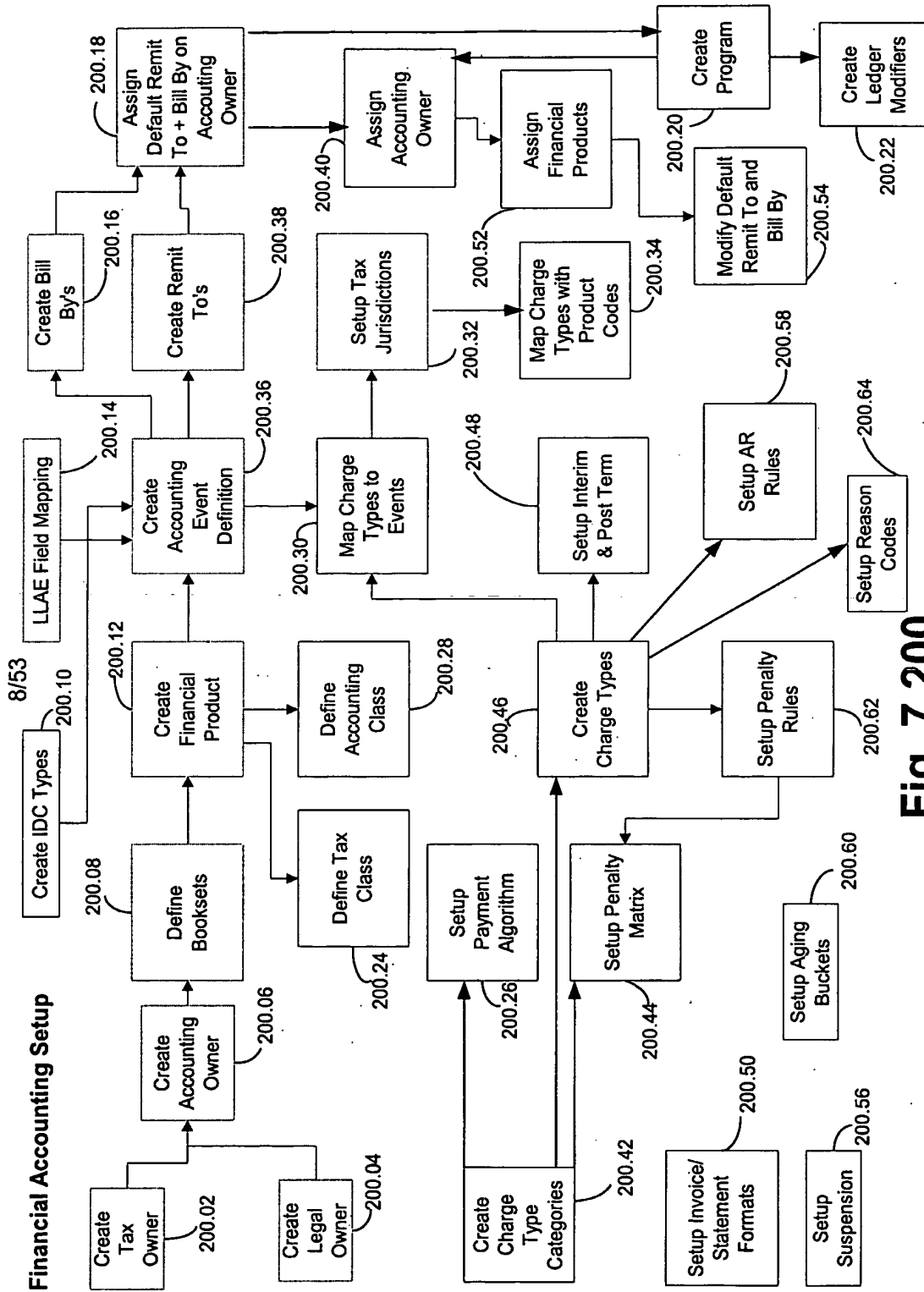
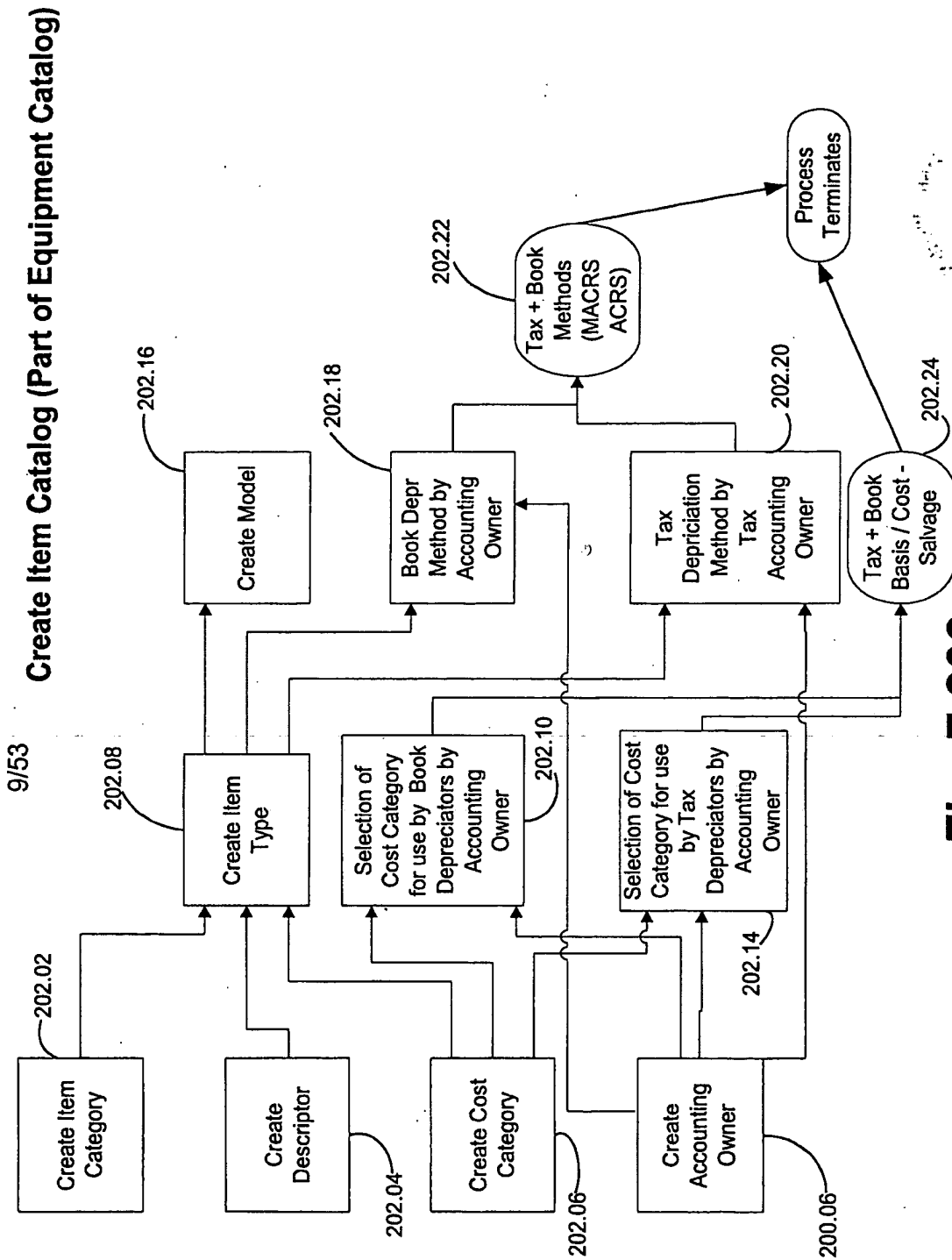


Fig. 7



**Fig. 7.200**





**Fig. 7.202**

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# Organization Setup (Create a Customer)

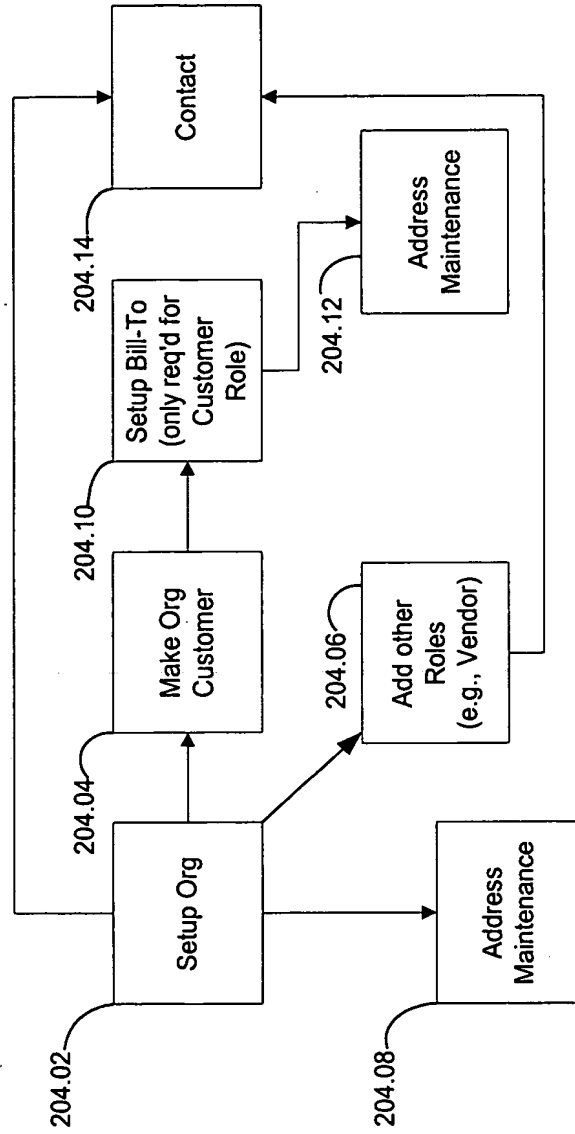


Fig. 7.204



Preconditions

Create Item Catalog 202

Create Org 204

## Create Asset

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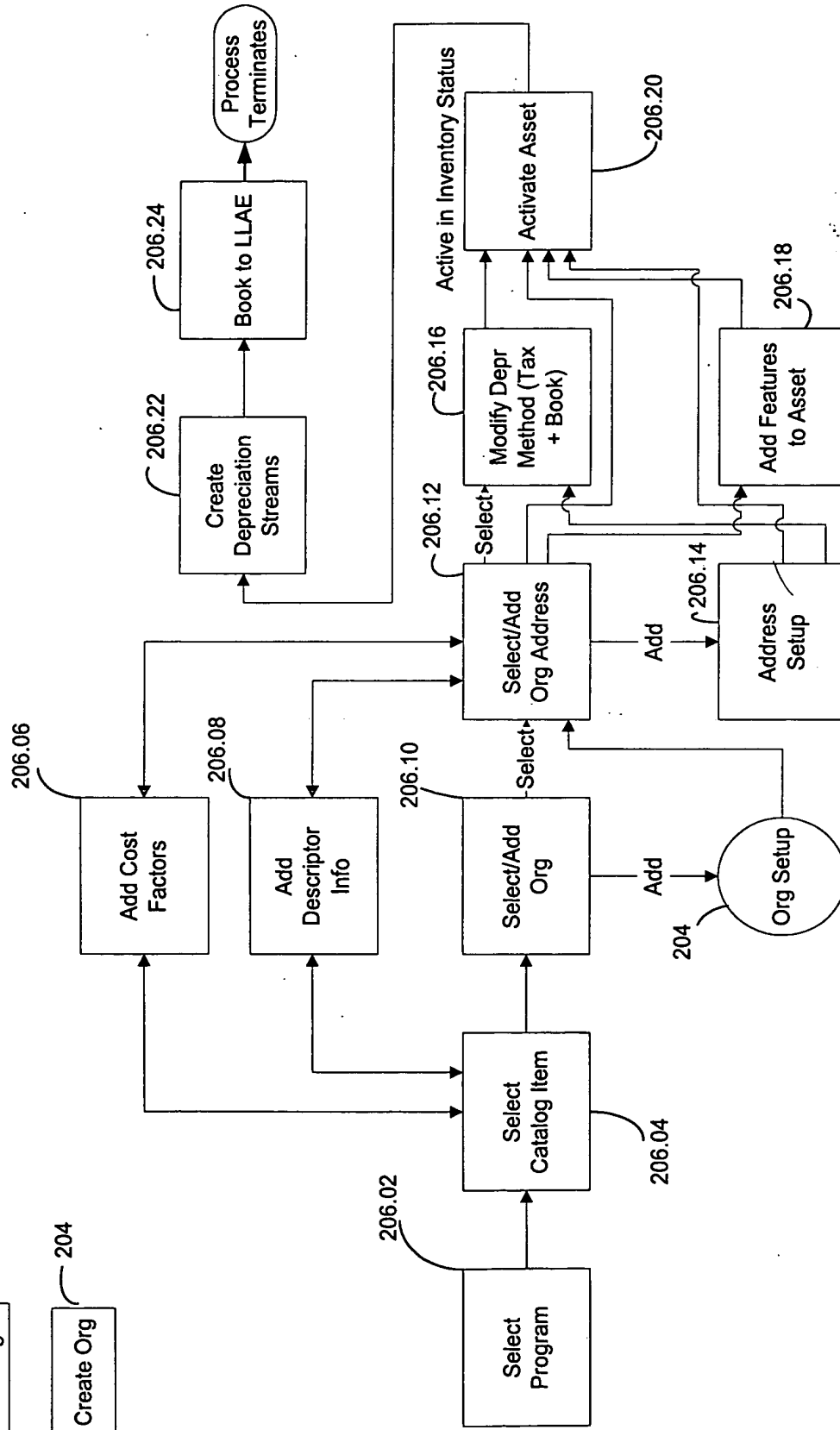


Fig. 7.206

## Create Master Agreement

Prerequisite:

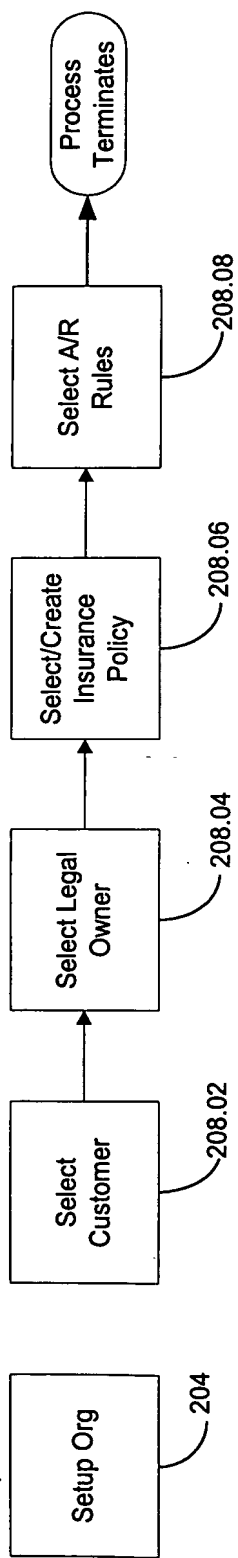


Fig. 7.208

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# Create Agreement (Lease Schedule)

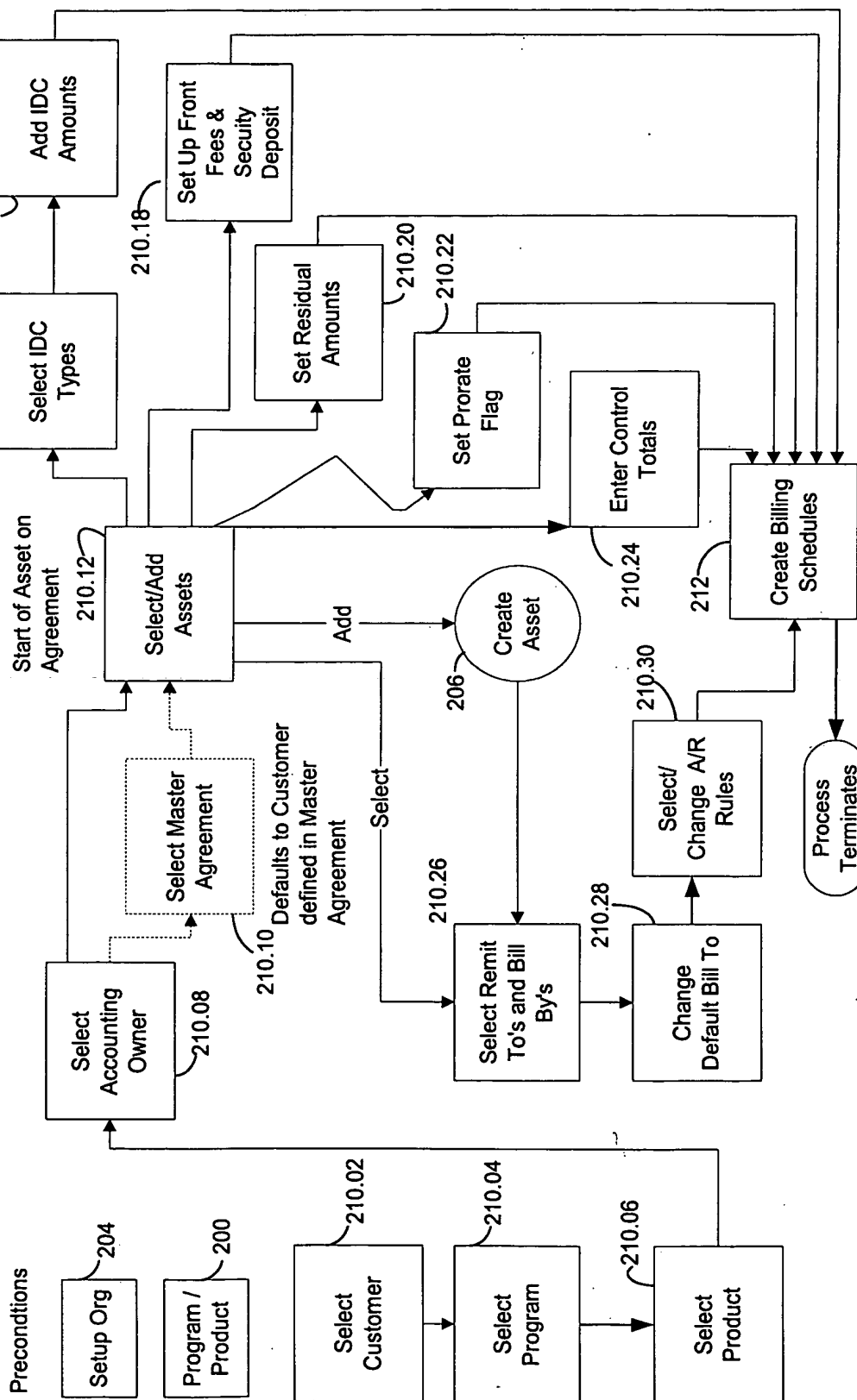


Fig. 7.210

# Create Billing Schedule

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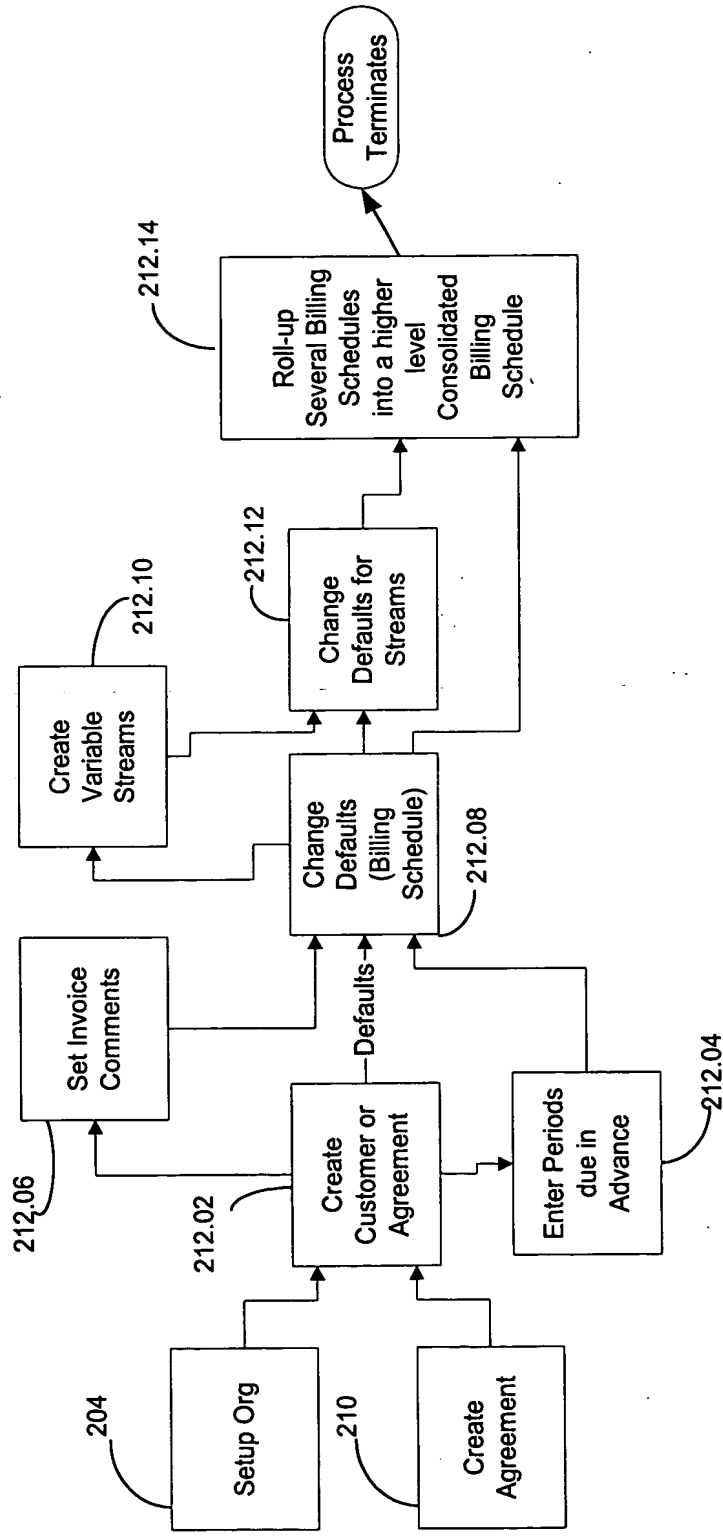


Fig. 7.212

**All Assets on Agreement with Billing Schedule Info**

**At least one  
rental Billing  
Stream exists**



**Fig. 7.214**





# Manual Charge Creation

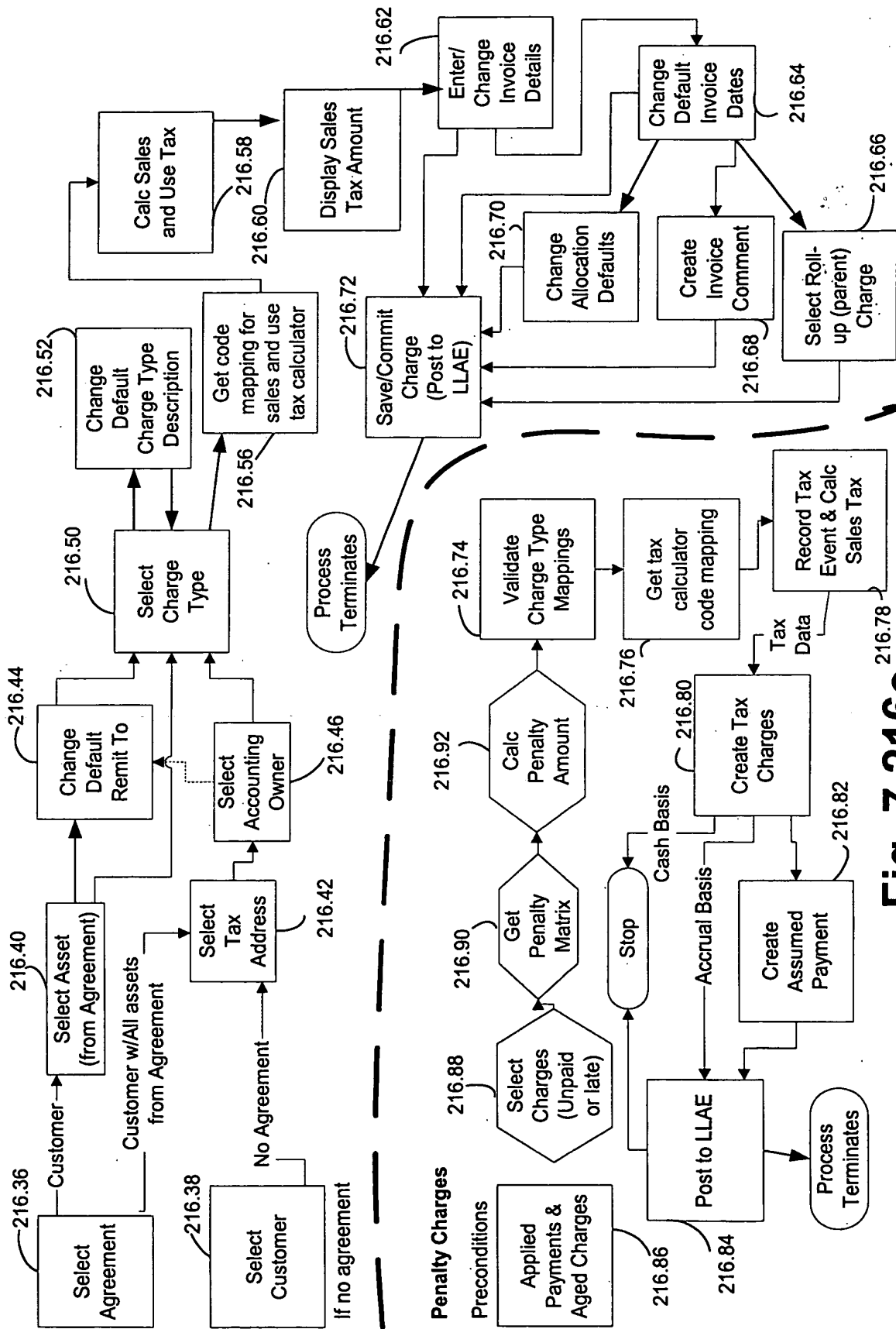


Fig. 7.216c

# Import Charges

Pre Condition

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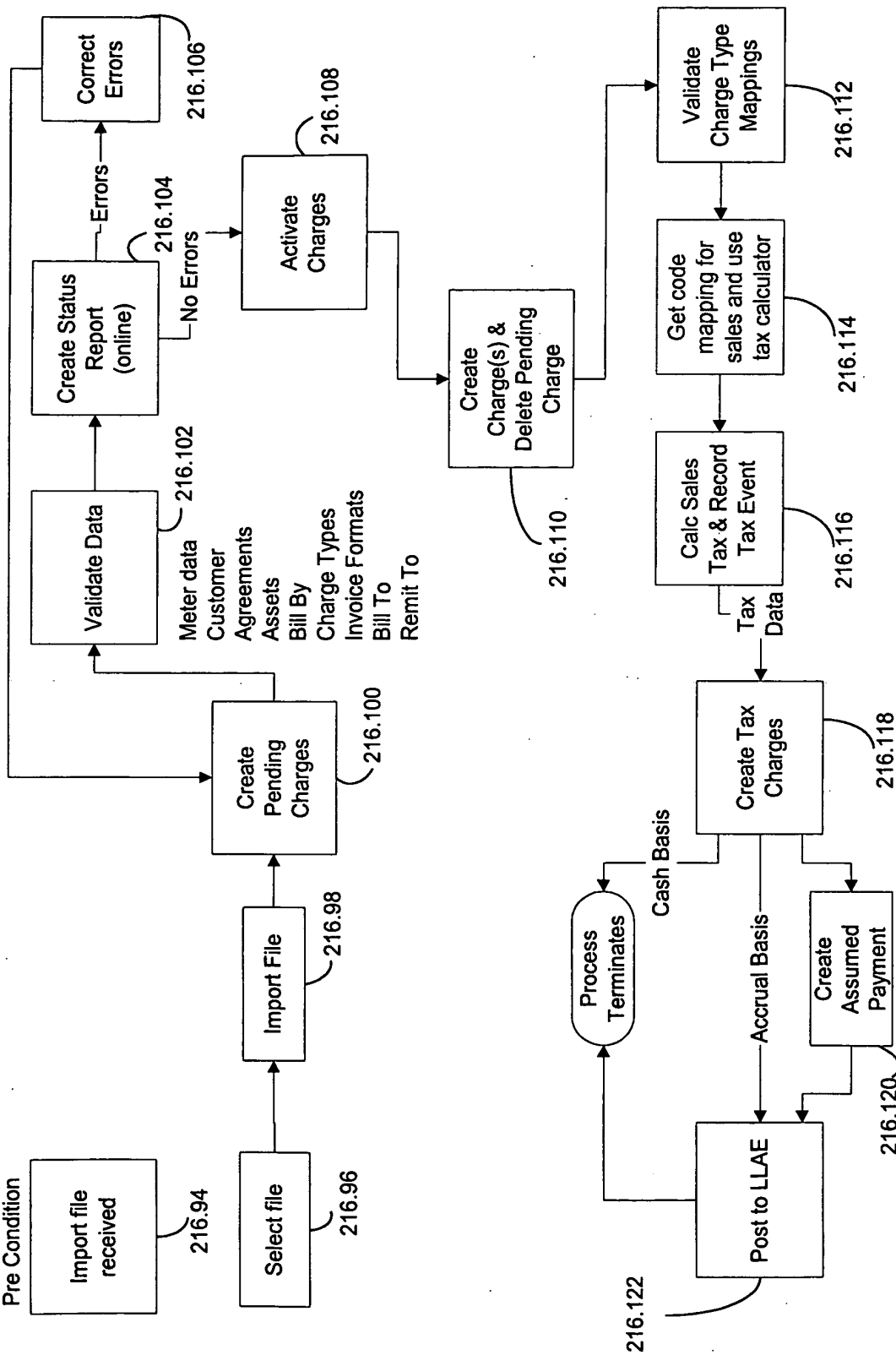


Fig. 7.216d

# Invoicing

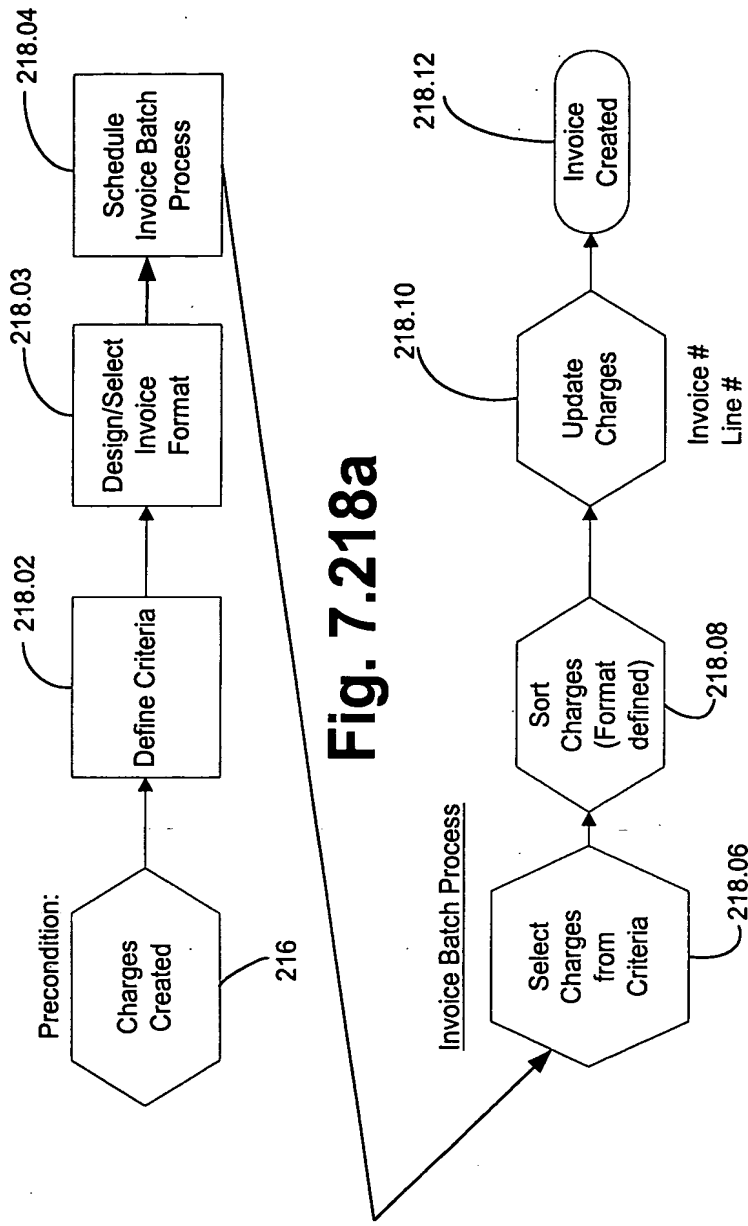


Fig. 7.218a

= Batch Process



Fig. 7.218b

# Payment Application - Lockbox, Unapplied Payments, Manual

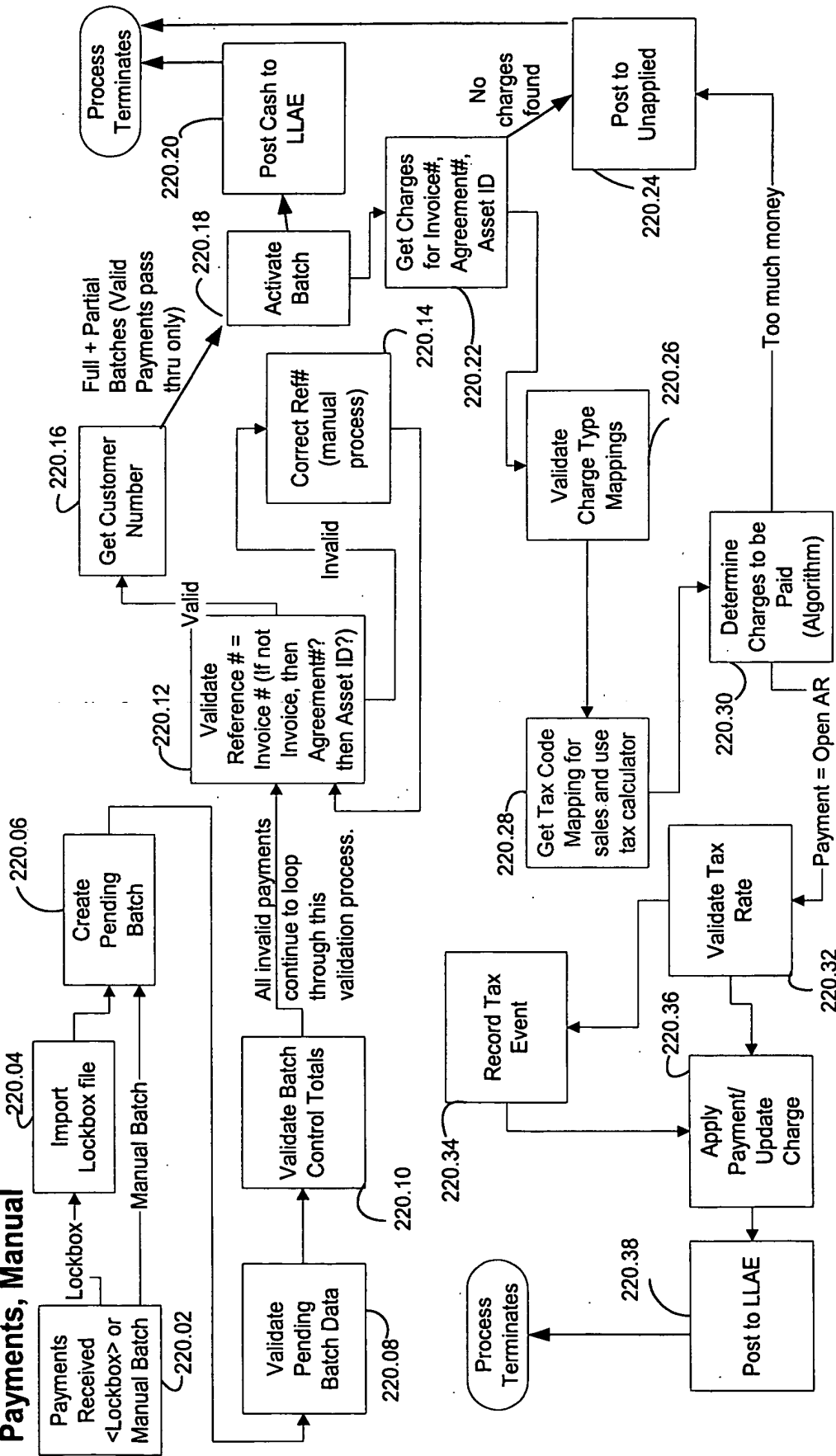


Fig. 7.220a

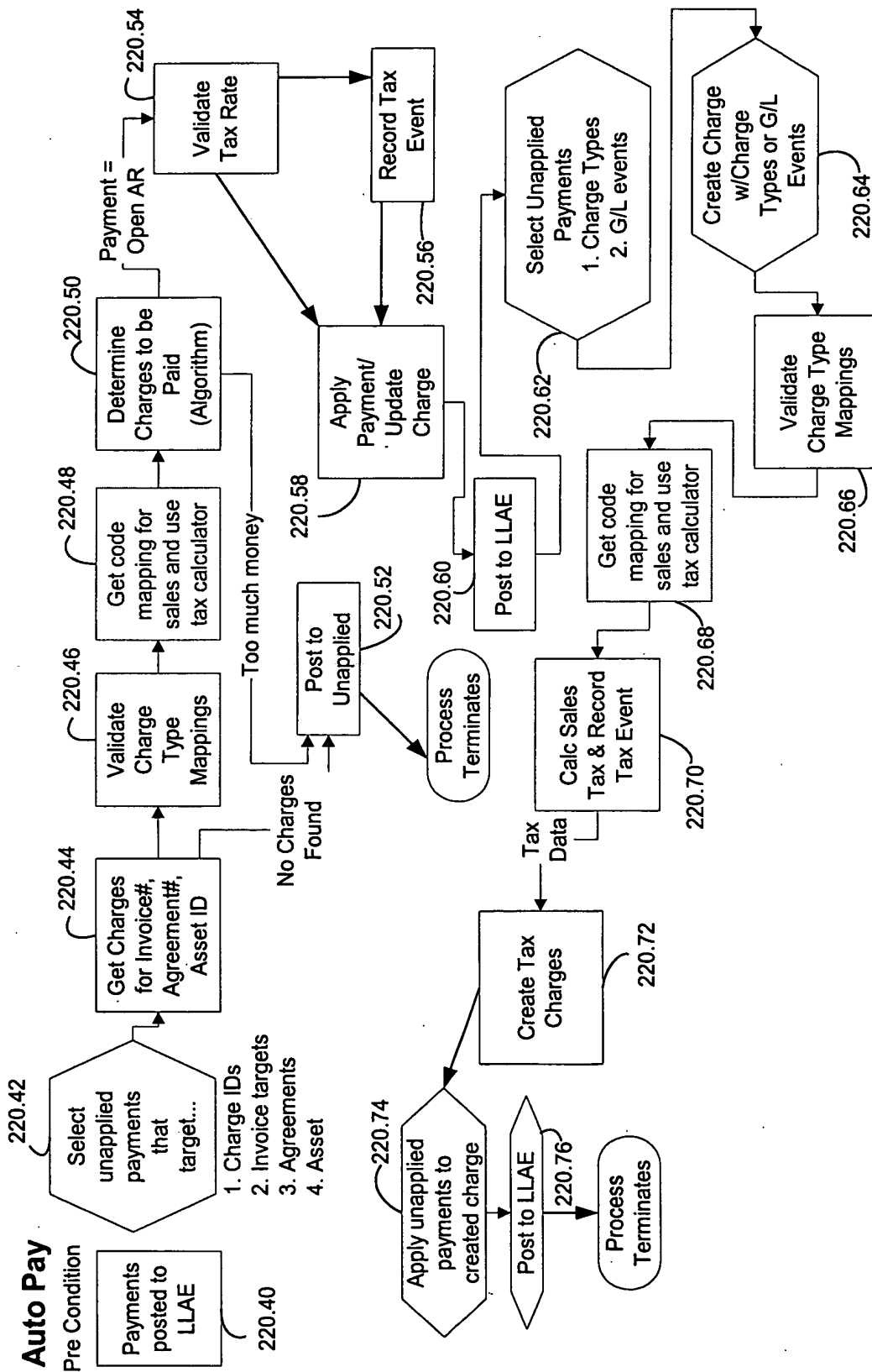


Fig. 7.220b

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220.82



**Fig. 7.220c**

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# End of Lease/Lease Termination Process

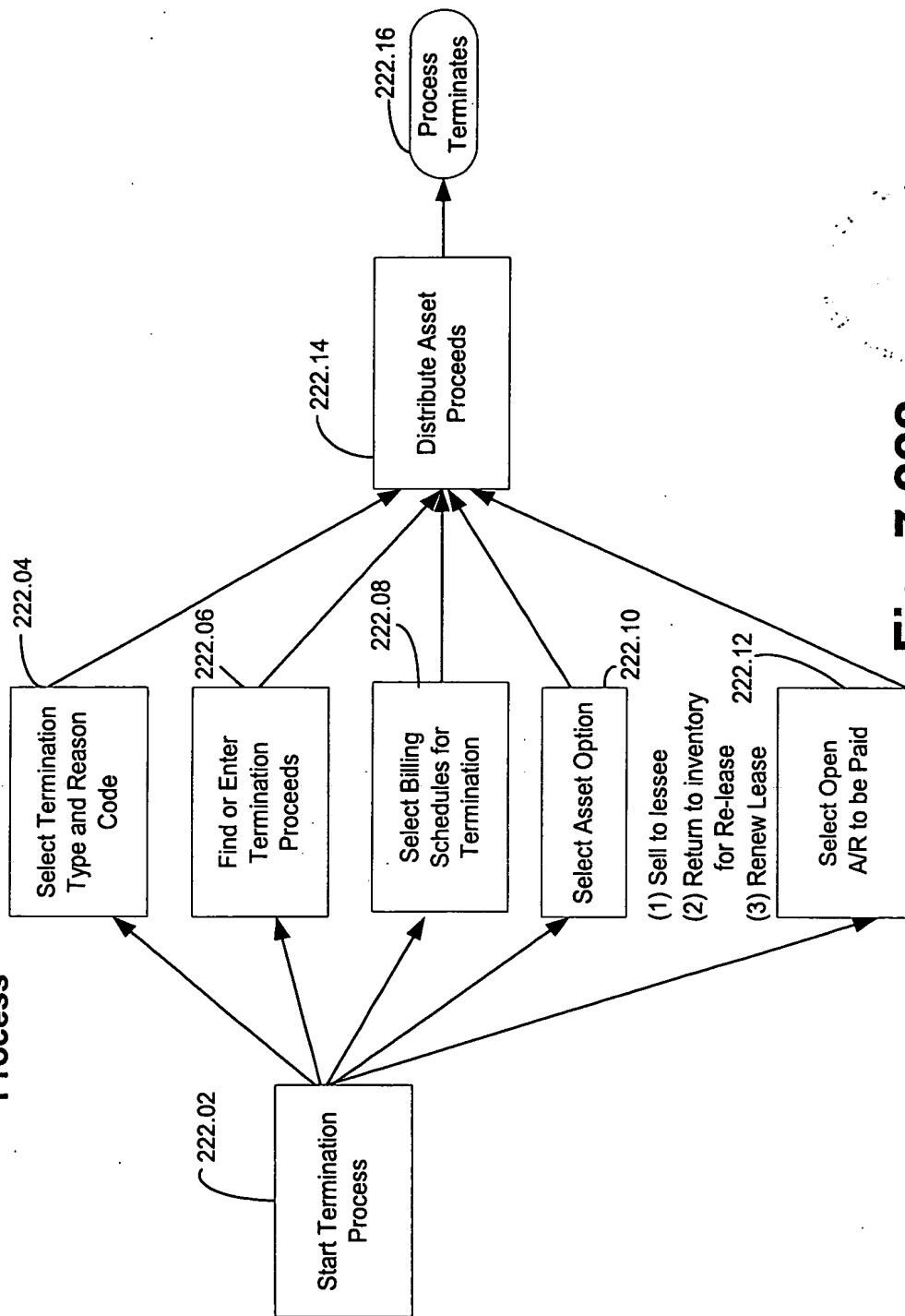


Fig. 7.222a

# Asset Return to Inventory

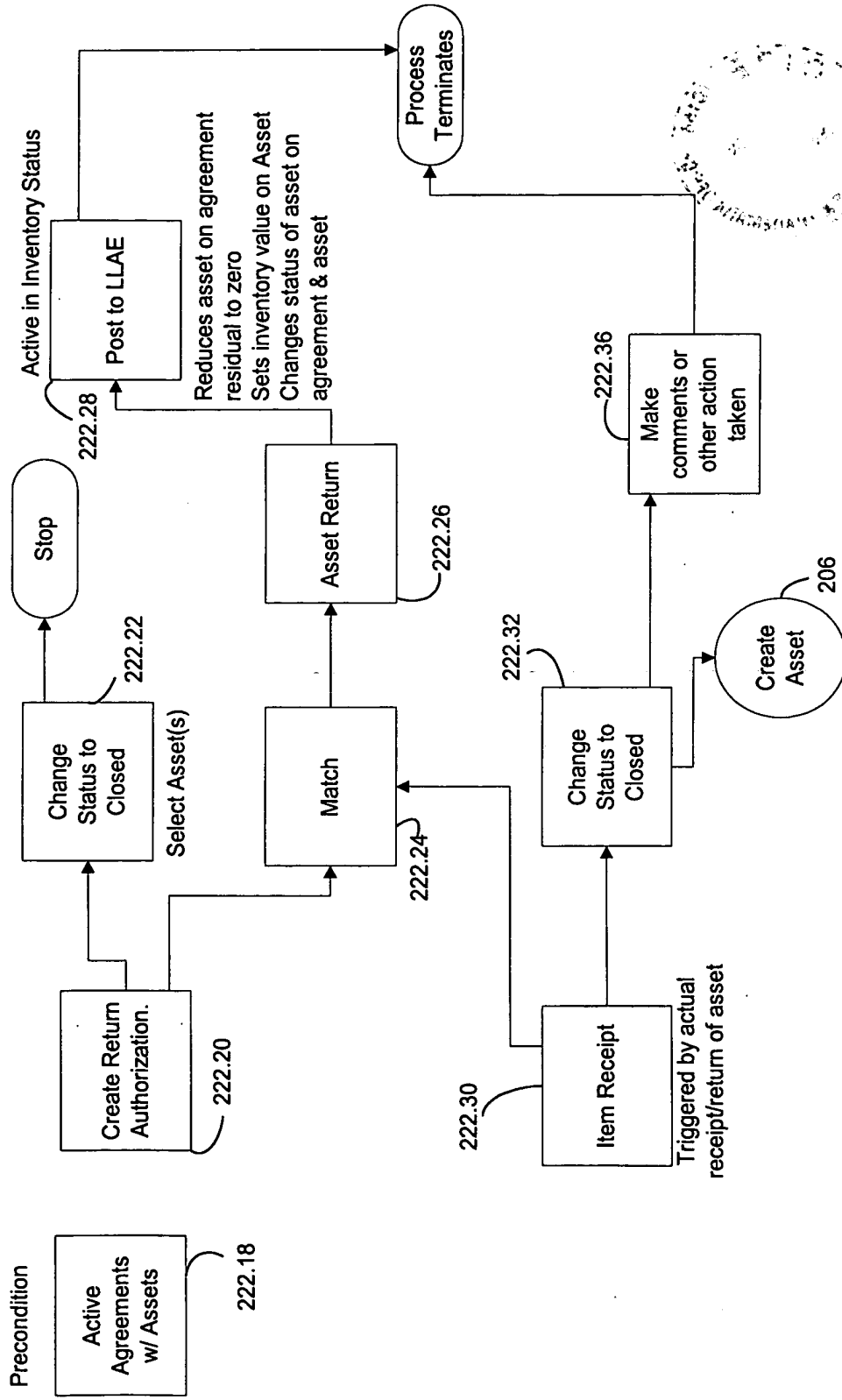
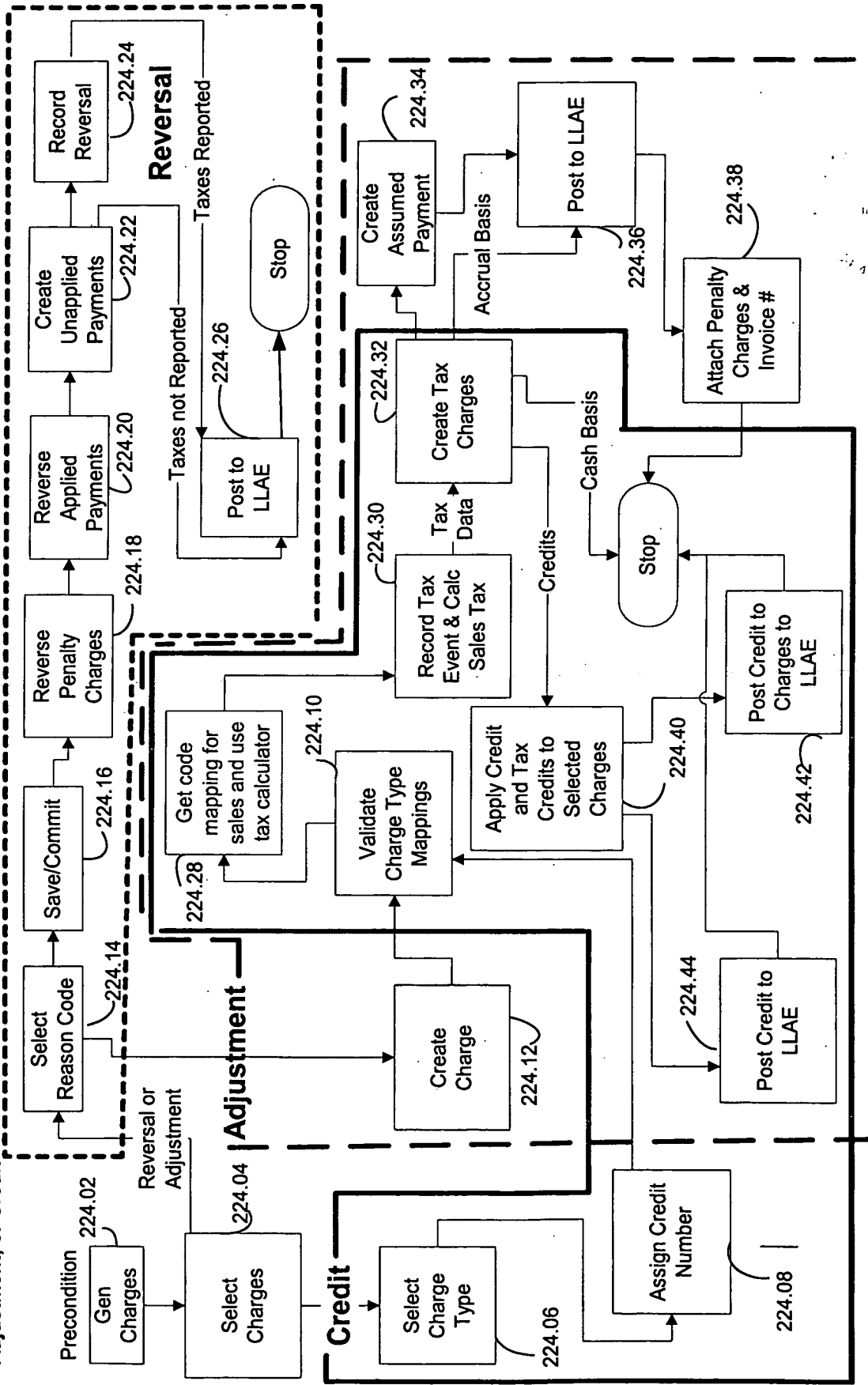


Fig. 7.222b



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**Charge Reversal,  
Adjustment, or Credit**



**Fig. 7.224**

## Unbook

### No A/R Earnings

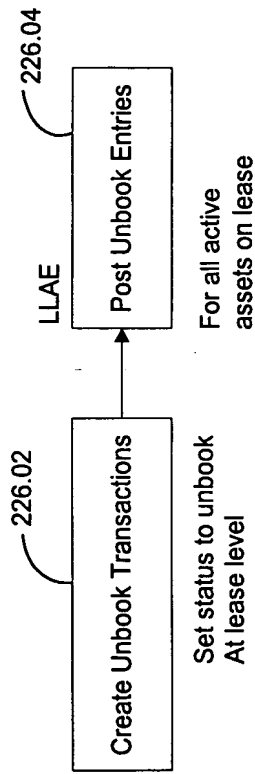


Fig. 7.226a

### Billed A/R Earnings

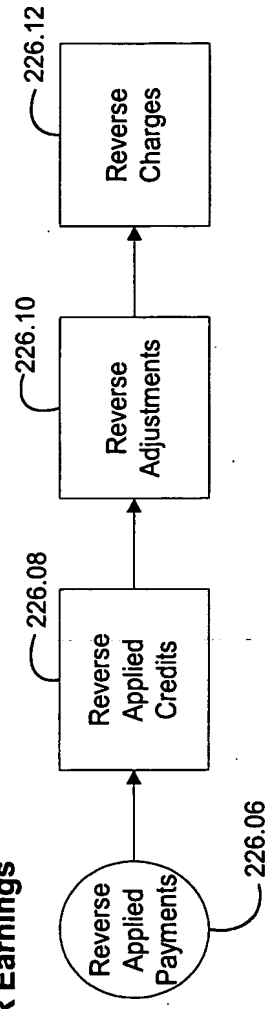


Fig. 7.226b

# Re-Book Financial Change - No Book

Precondition

Active Agreement  
Asset  
Billing Schedule

228.02

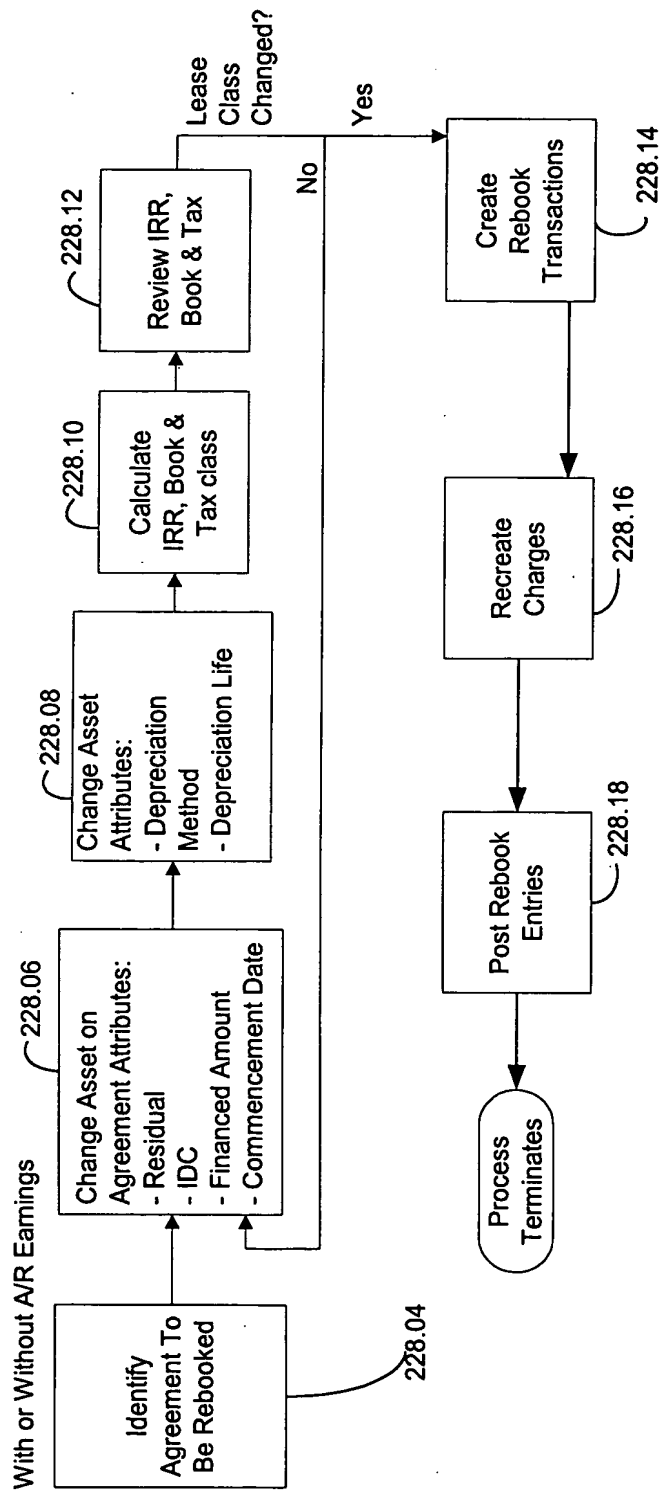


Fig. 7.228a

# Re-Book Financial Change with Changes to Interim, Holdover, or Term Rentals

Precondition

Active Agreement Assets  
Billing Schedule

228.20

Term Rentals

228.22

Identify Agreement To Be Changed

228.24

Change Billing Schedule

228.26

- Any amounts
- If first payment due
- Frequency
- Advance Periods

Reverse Applied Payments

228.28

Reverse Applied Credits

228.30

Reverse Adjustments

228.32

Reverse Charges

228.34

Only those that apply dependent to rental stream or interim rents, or dependent holdovers &amp; those associated sales taxes on rental streams

Change Asset on Agreement

Attributes:

- Residual

- IDC

- Financed Amount

- Commencement Date

228.36

Change Asset Attributes:  
- Depreciation Method  
- Depreciation Life

228.38

No

Lease Class Changed?

Yes

Calculate IRR, Book &amp; Tax class

228.40

Review IRR, Book &amp; Tax

228.42

Class Change

228.46

Create Rebook Transactions

228.44

Post Rebook Entries

228.46

Generate Charges if necessary

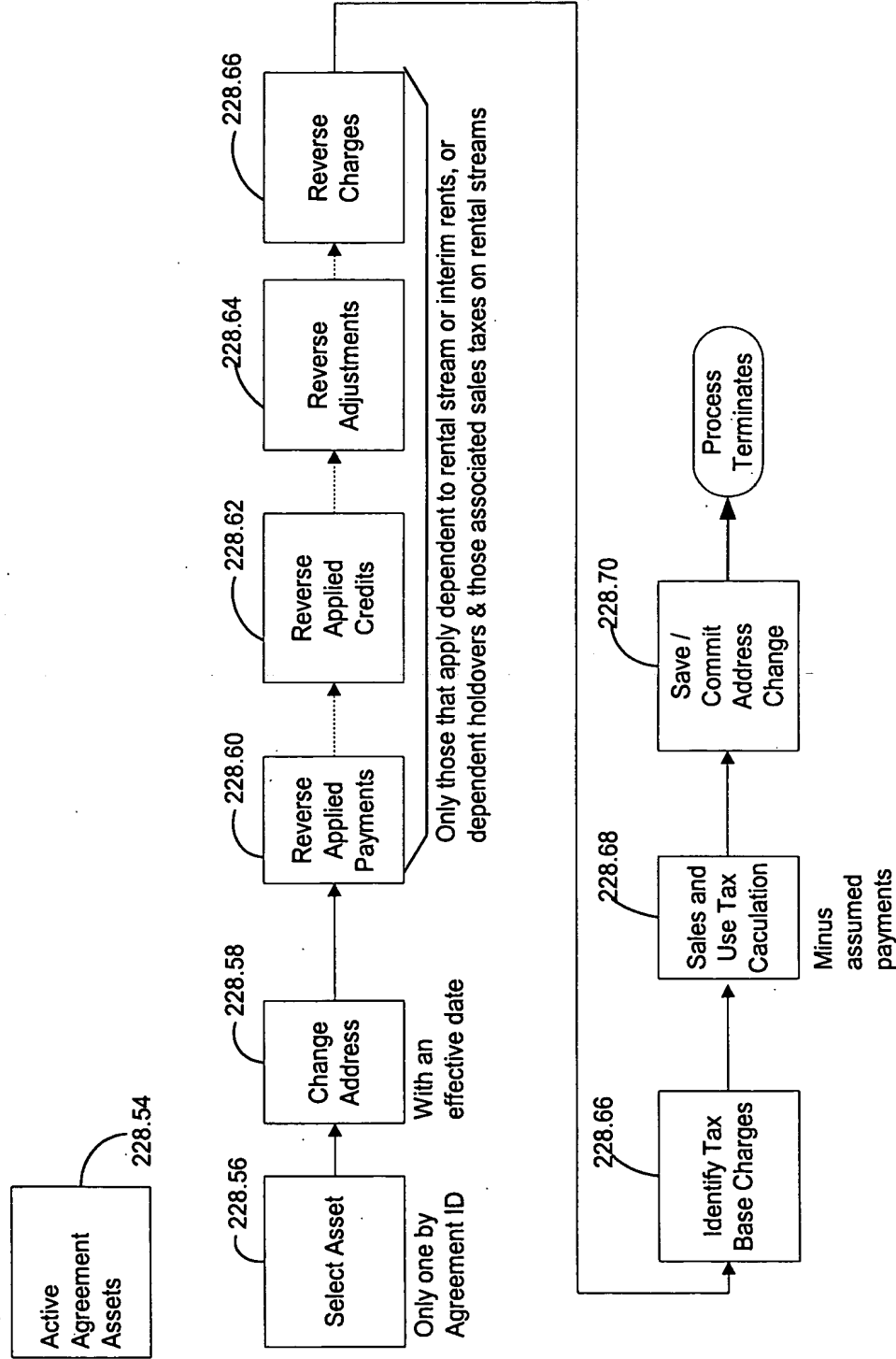
228.50

Process Terminates

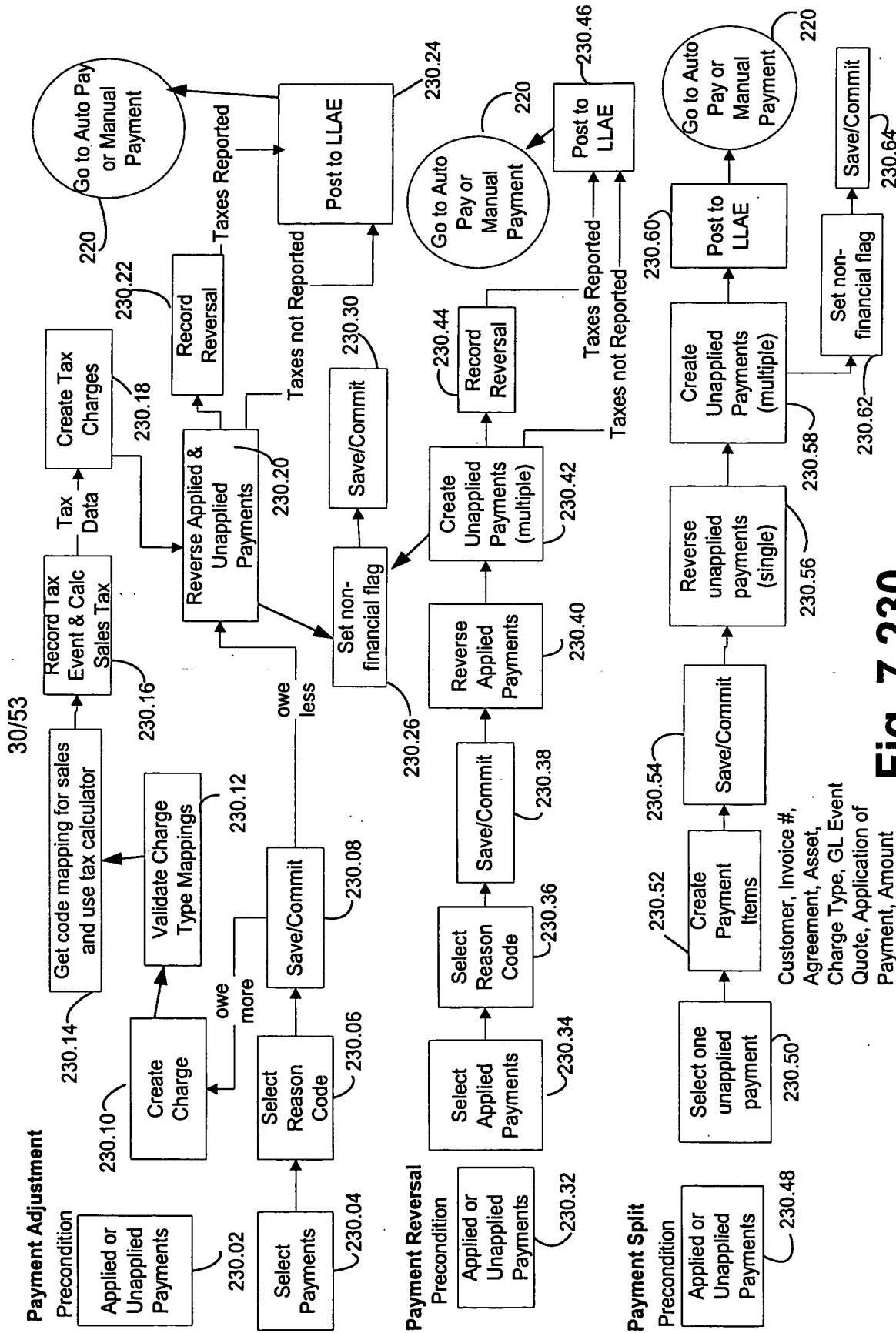
## Fig. 7.228b

# **Re-Book Asset Change - Address Change**

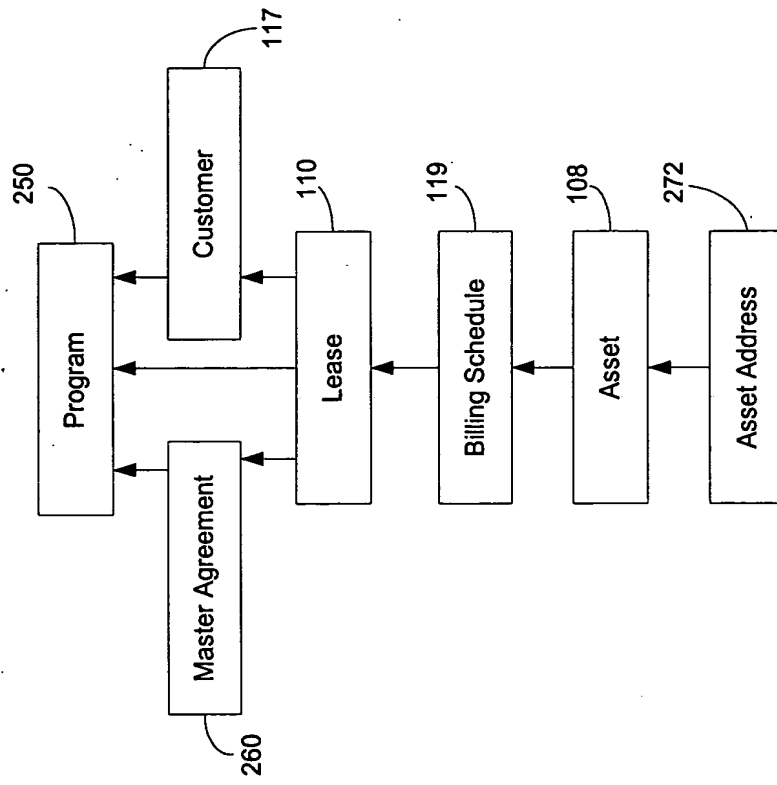
Precondition



**Fig. 7.228c**

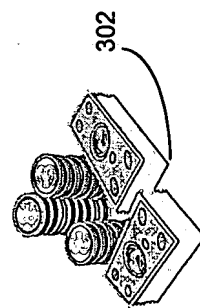
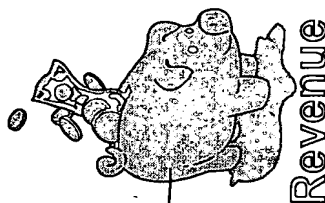


**Fig. 7.230**

**Fig. 8**

**Most Revenue Figures Are Generated at the Lease Level:**

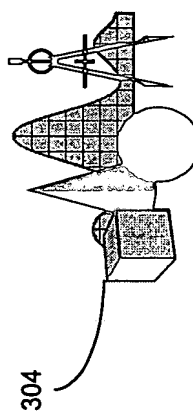
- Billing Schedule - Original Term(s)
- Manual Charges
- Fees
- Holdovers
- Renewals
- Termination Proceeds
- Disposition Proceeds Are Tracked at the Asset Level



## Passthru Charges

**Passthru Charges Are Tracked at Either the Asset or the Lease Level:**

- Maintenance Billings
- Sales/use Tax on Billings
- Insurance
- Property Tax
- Purchase Tax
- Sales/use Tax on Disposition



## Asset Management

**Inventory Tracking Information Is Managed at the Asset Level:**

- On Lease
- Off Lease
- Physical Location
- Splits (If Applicable)
- Return Authorization(s)
- Return Tracking
- Grouping and Linking



## Expenses

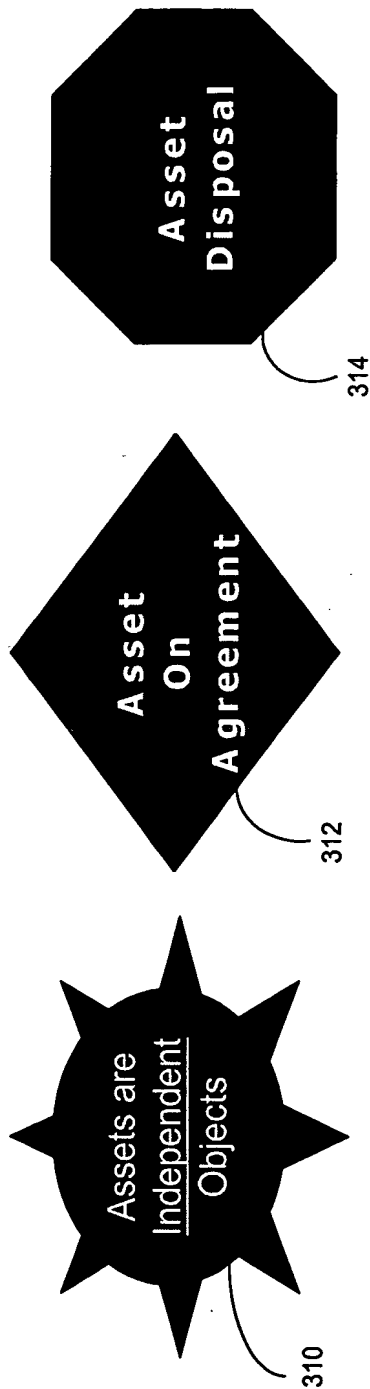
**Expense Figures Are Generated at Either the Asset or the Lease Level:**

- Initial Direct Costs
- Commissions
- Depreciation of Capitalized Costs
- Expensed Cost Factors

Fig. 9



## Asset Based Functionality Creation Through Disposition



An asset is endowed with certain inalienable qualities by its creator.

Each asset has a unique identity, a location, and the ability to generate revenue, incur costs, and serve as a conduit for funds.

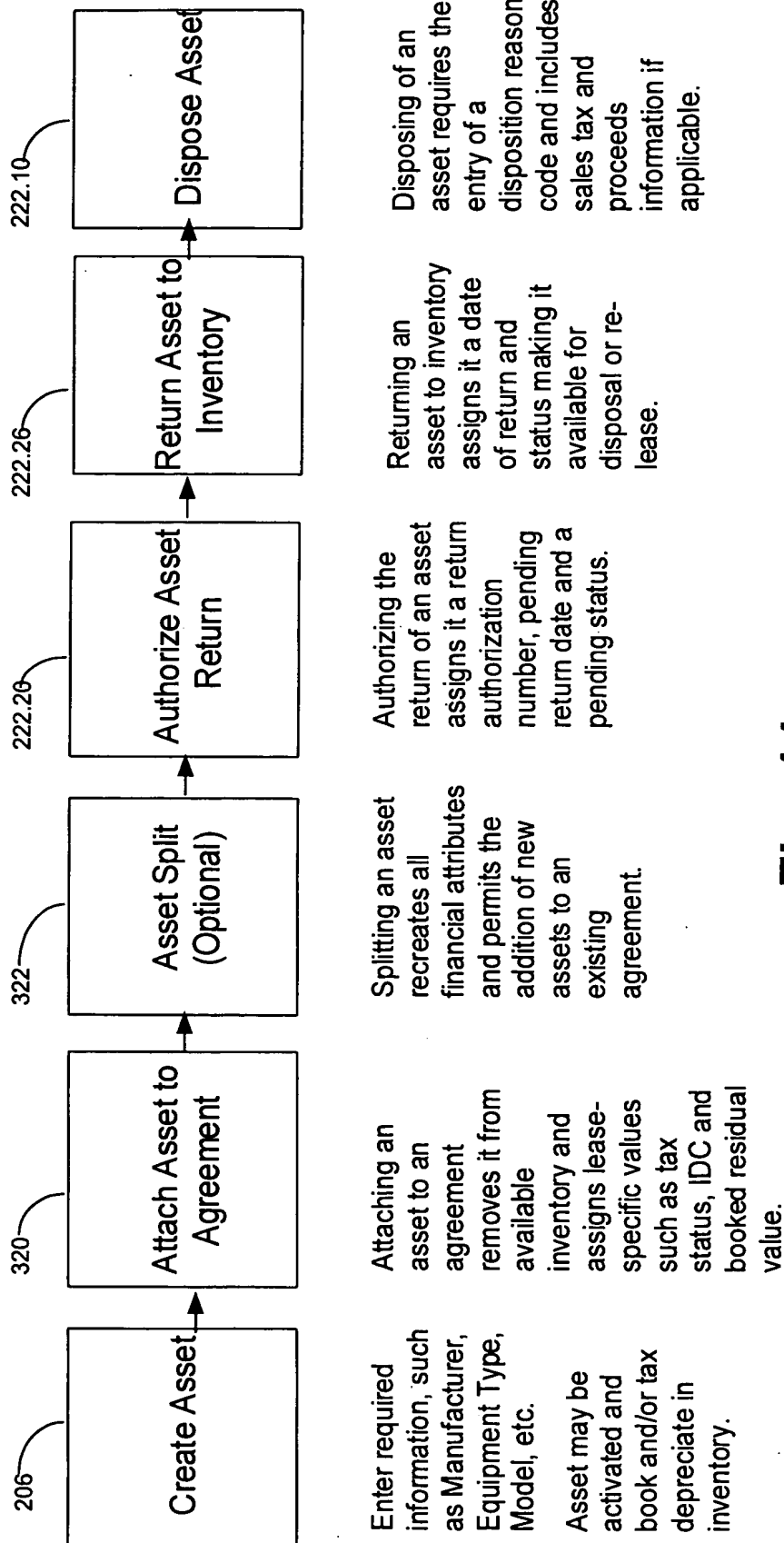
Generally an asset is attached to one or more lease agreements for as much of its useful life as possible.

Throughout the portion of its life spent on lease, however, the asset retains its full complement of inalienable qualities.

At its disposition, an asset can calculate its overall return, regardless of the number of leases it has been attached to or the various configurations in which it has participated.

**Fig. 10**

## Asset Lifecycle Overview



**Fig. 11**

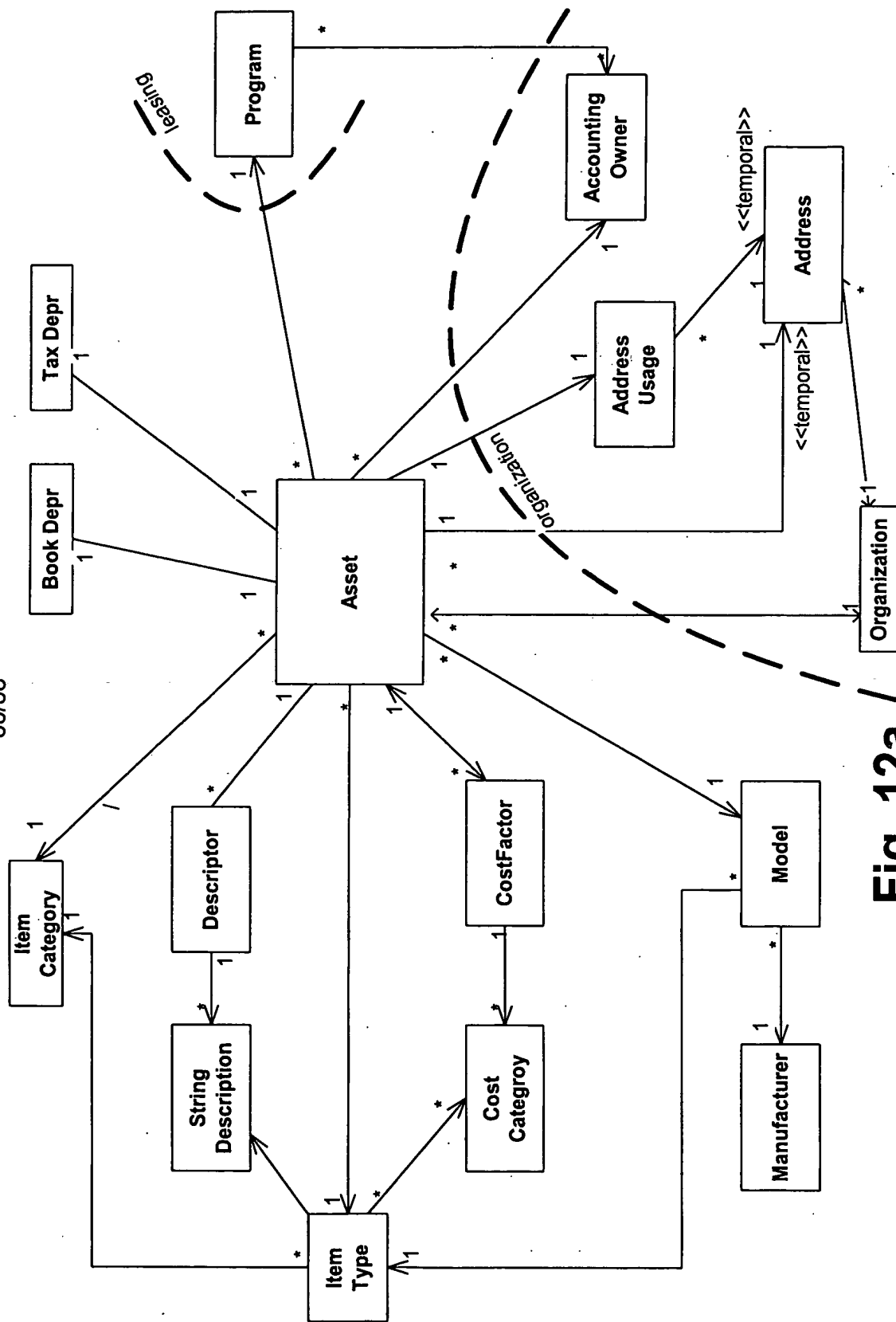
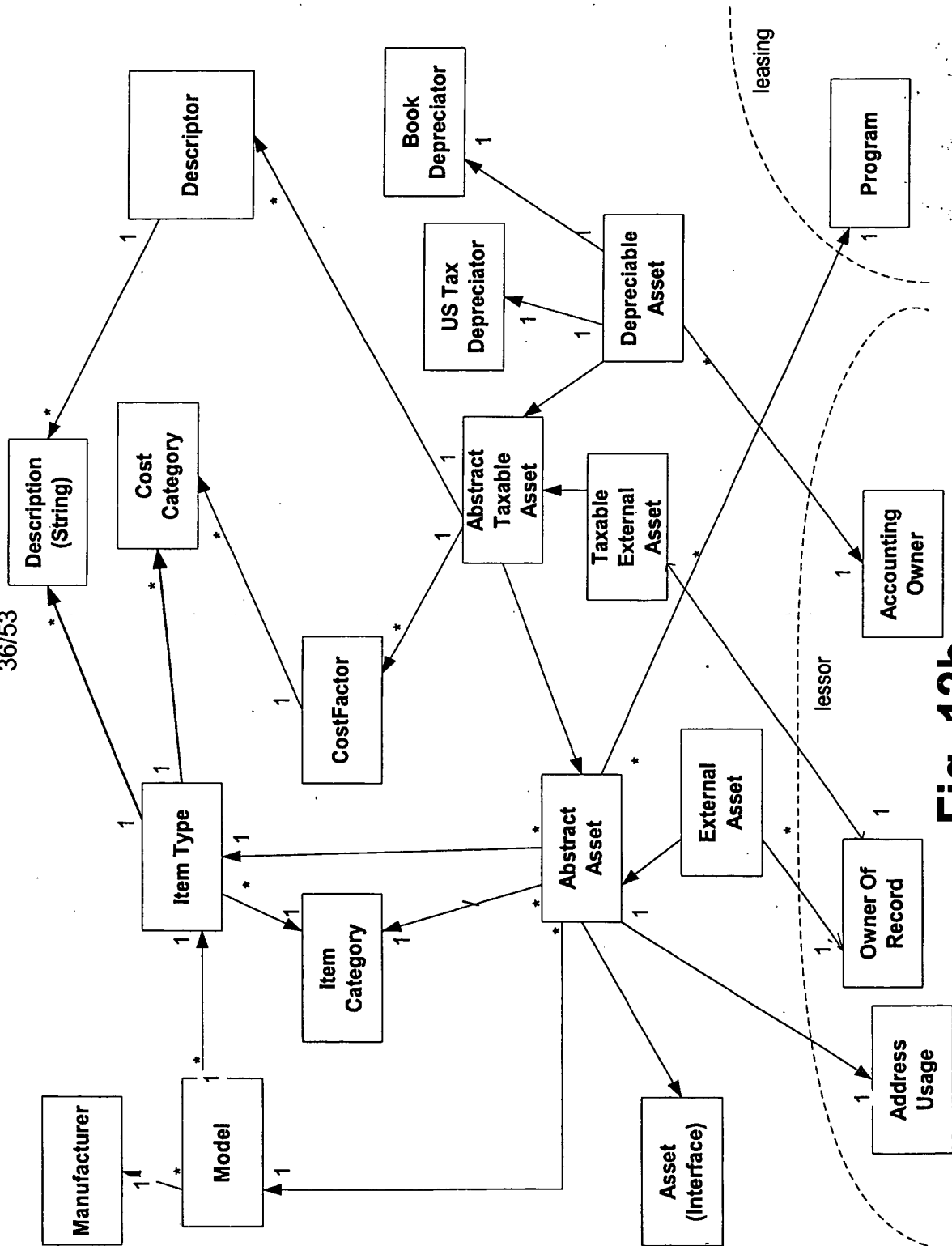


Fig. 12a



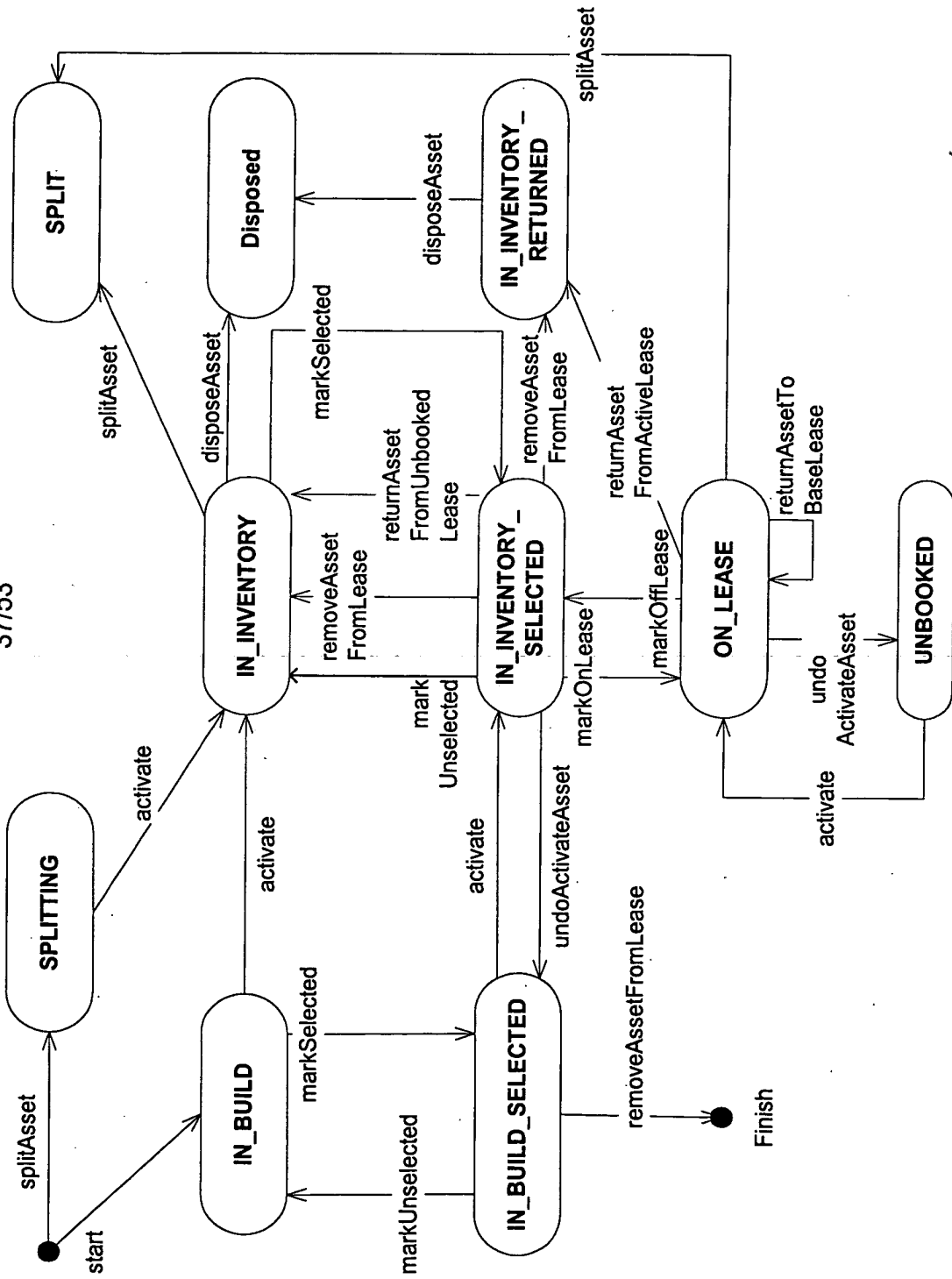
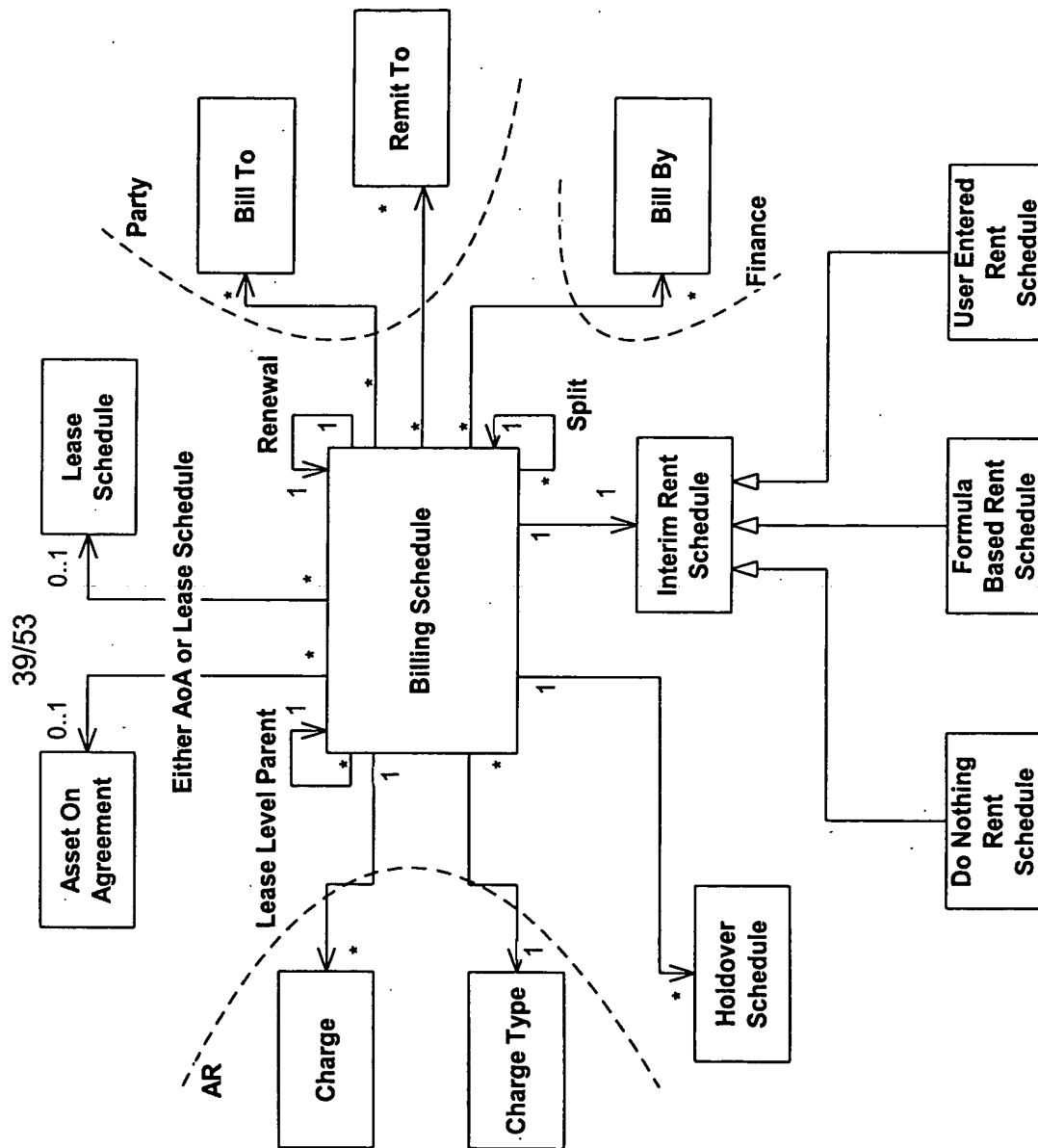


Fig. 13





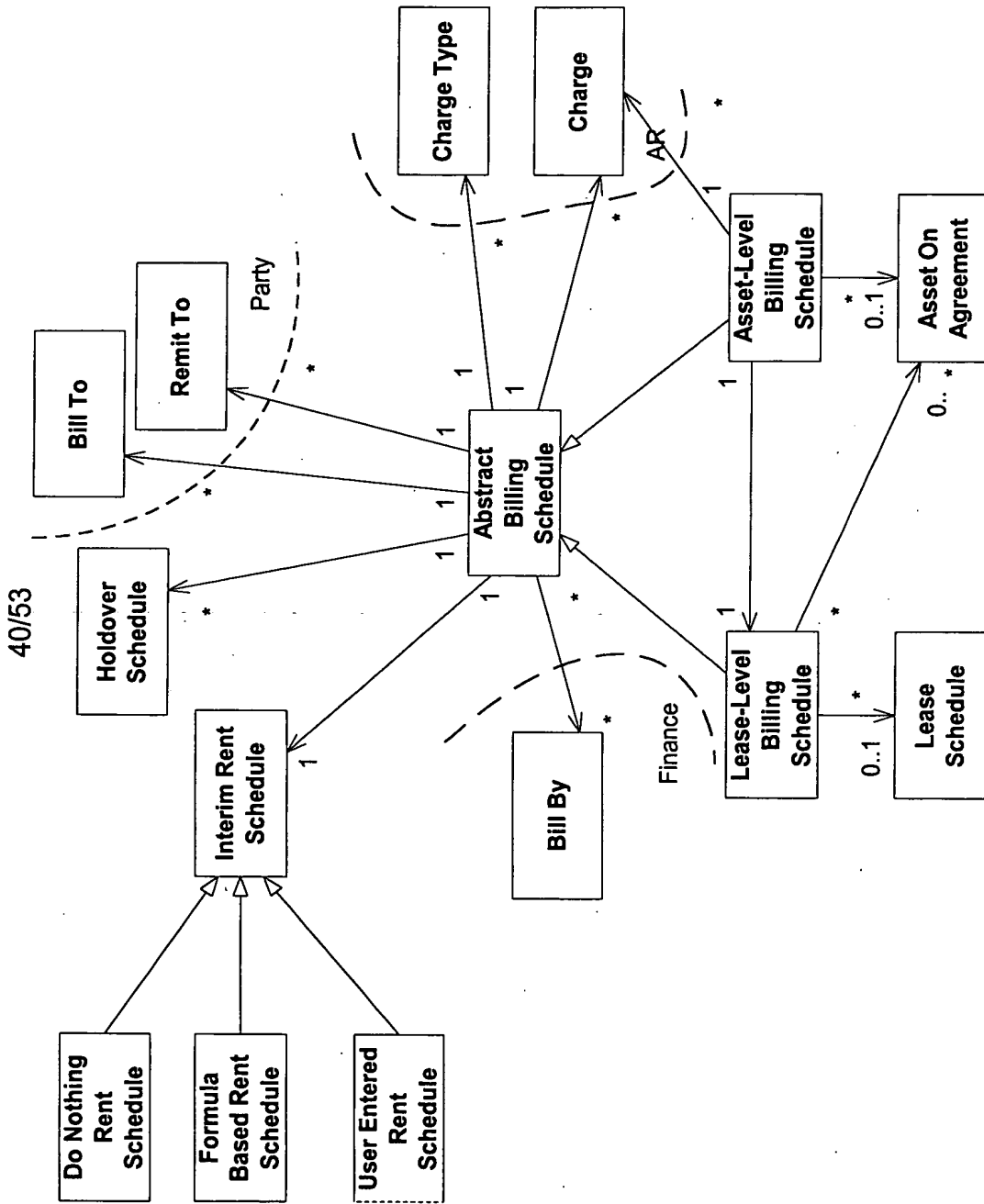


Fig. 15b



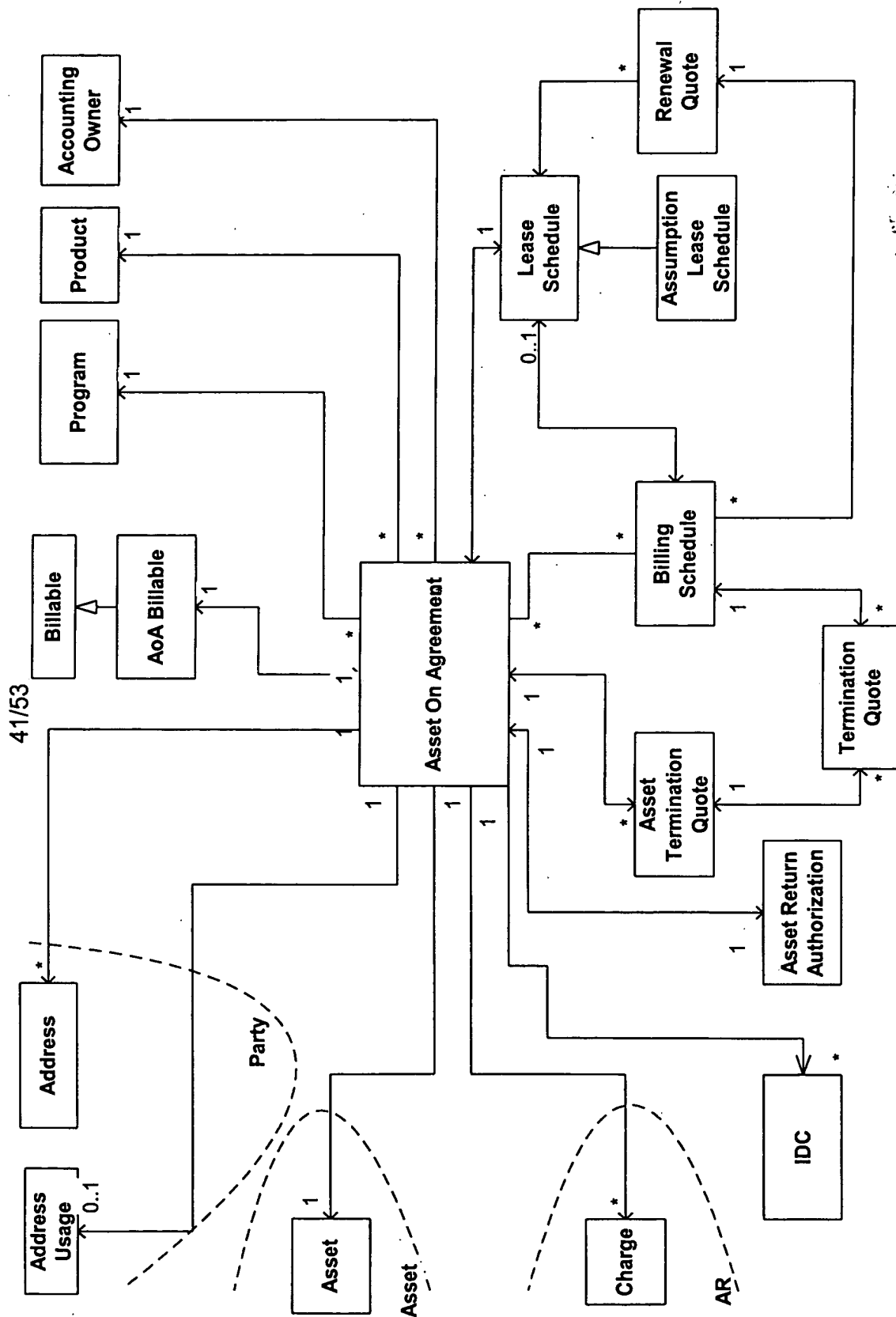


Fig. 16

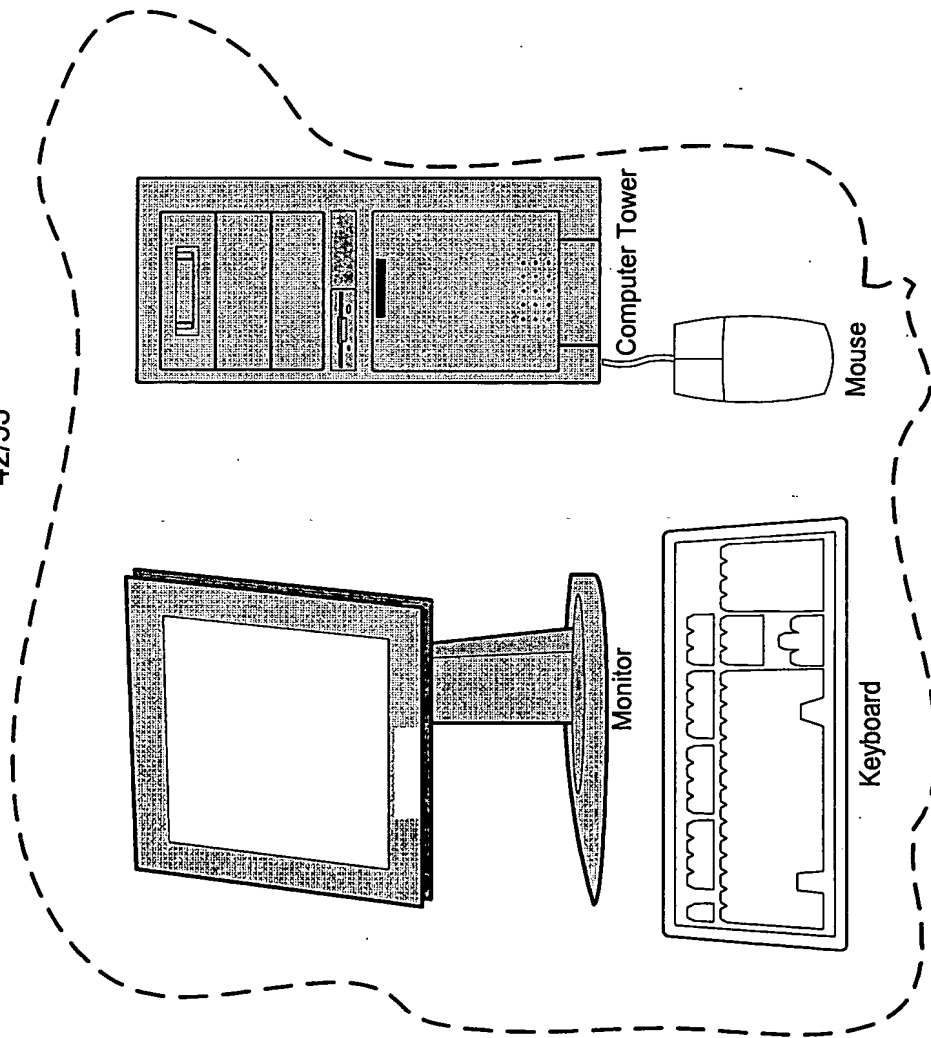


Fig. 17a

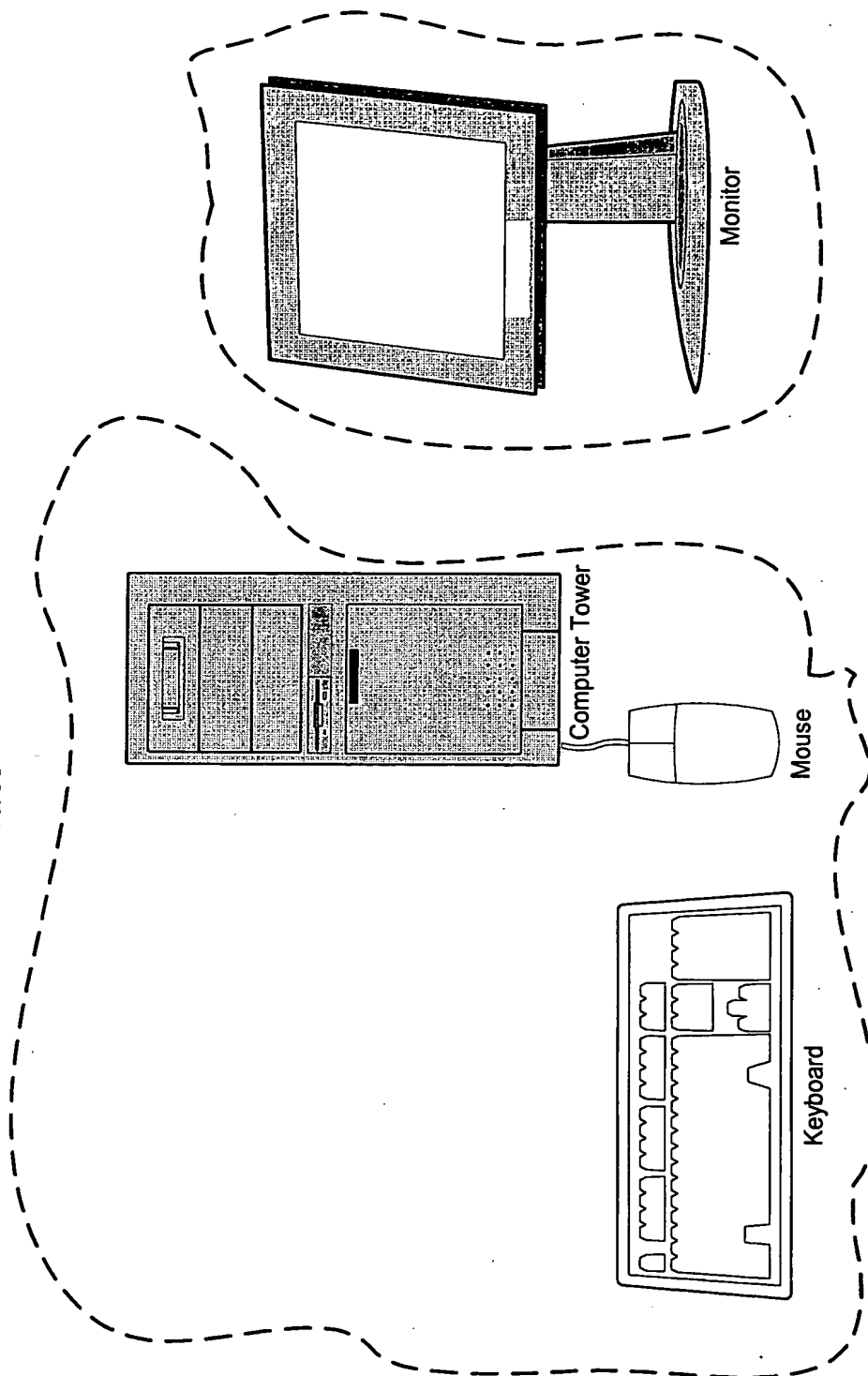


Fig. 17b

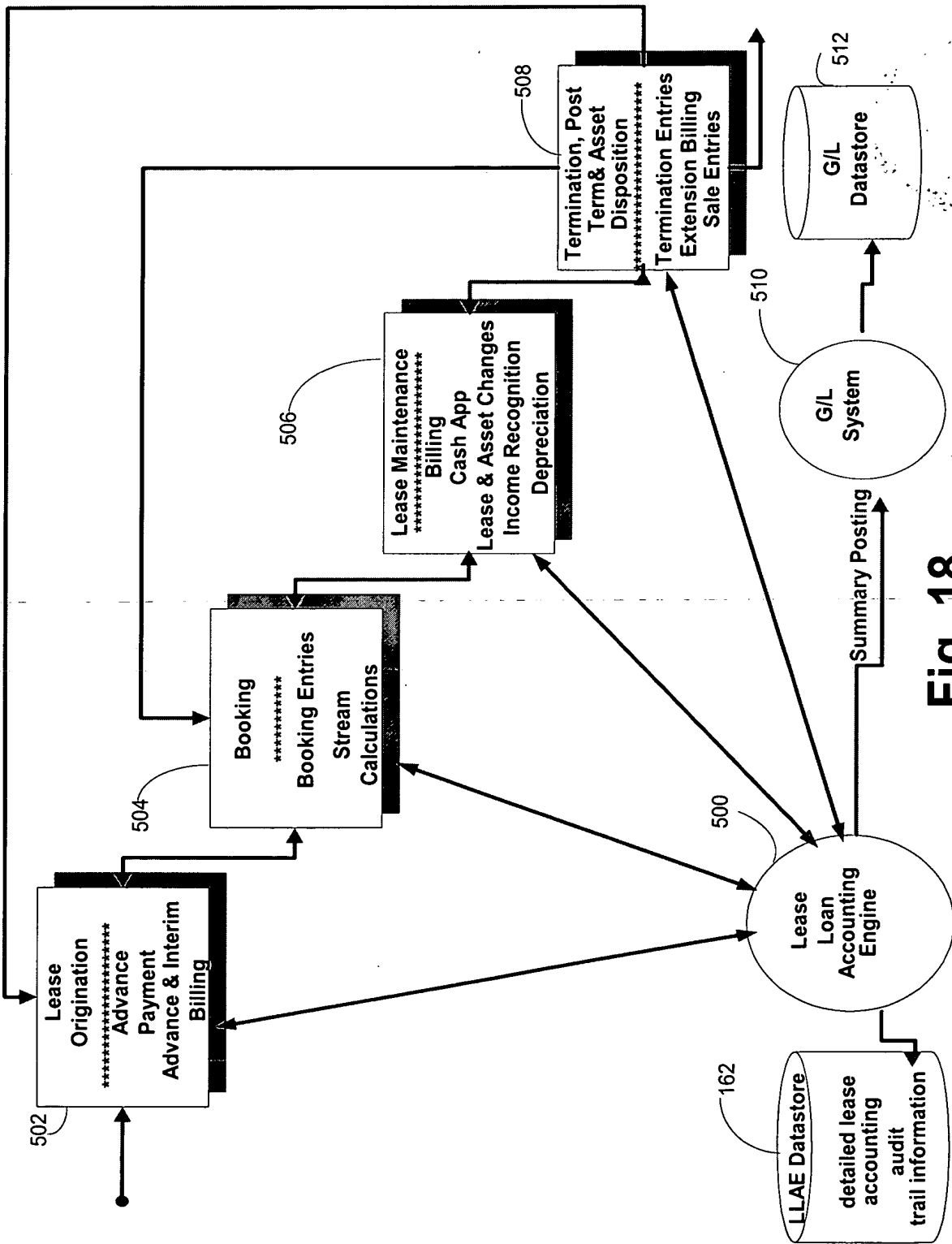
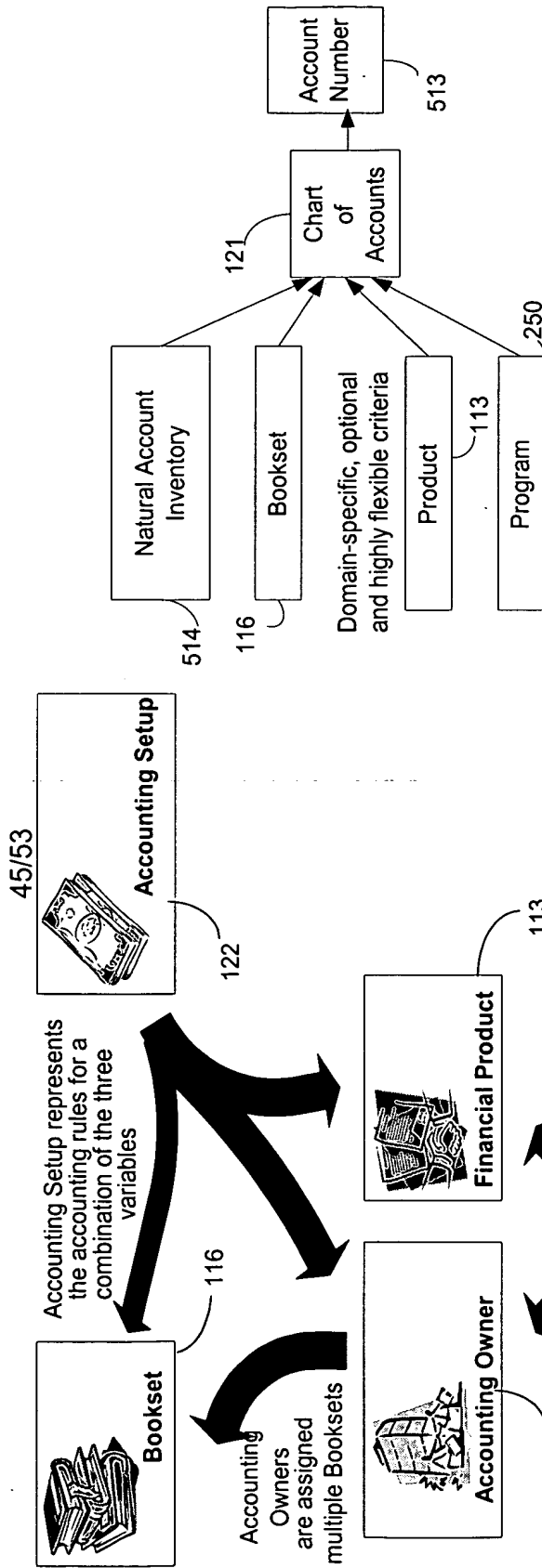


Fig. 18



Define entries using a macro language, configurable field names and natural account codes. This allows you to define similar behaviors once instead of for each accounting unit.

Debit Ledger Code	Debit Ledger Name	Credit Ledger Code	Credit Ledger Name	Macro
1410	A/R - MLP			Price(NonAmount(INCOME_METHOD))
1610	Estimated Residual			Stream(RENT)
1710	Unamortized IDC			Amount(BOOK_RESIDUAL)
		2510	Unearned Rental Income	Stream(IDC_AMORT)
		2515	Unearned Residual Income	Stream(RENTAL_INC)
		5551	IDC Expense Reduction	Stream(RESID_INC)
		1650	Off-Lease Inventory	Amount(IDC)
				Ledger(1650)

Fig. 19

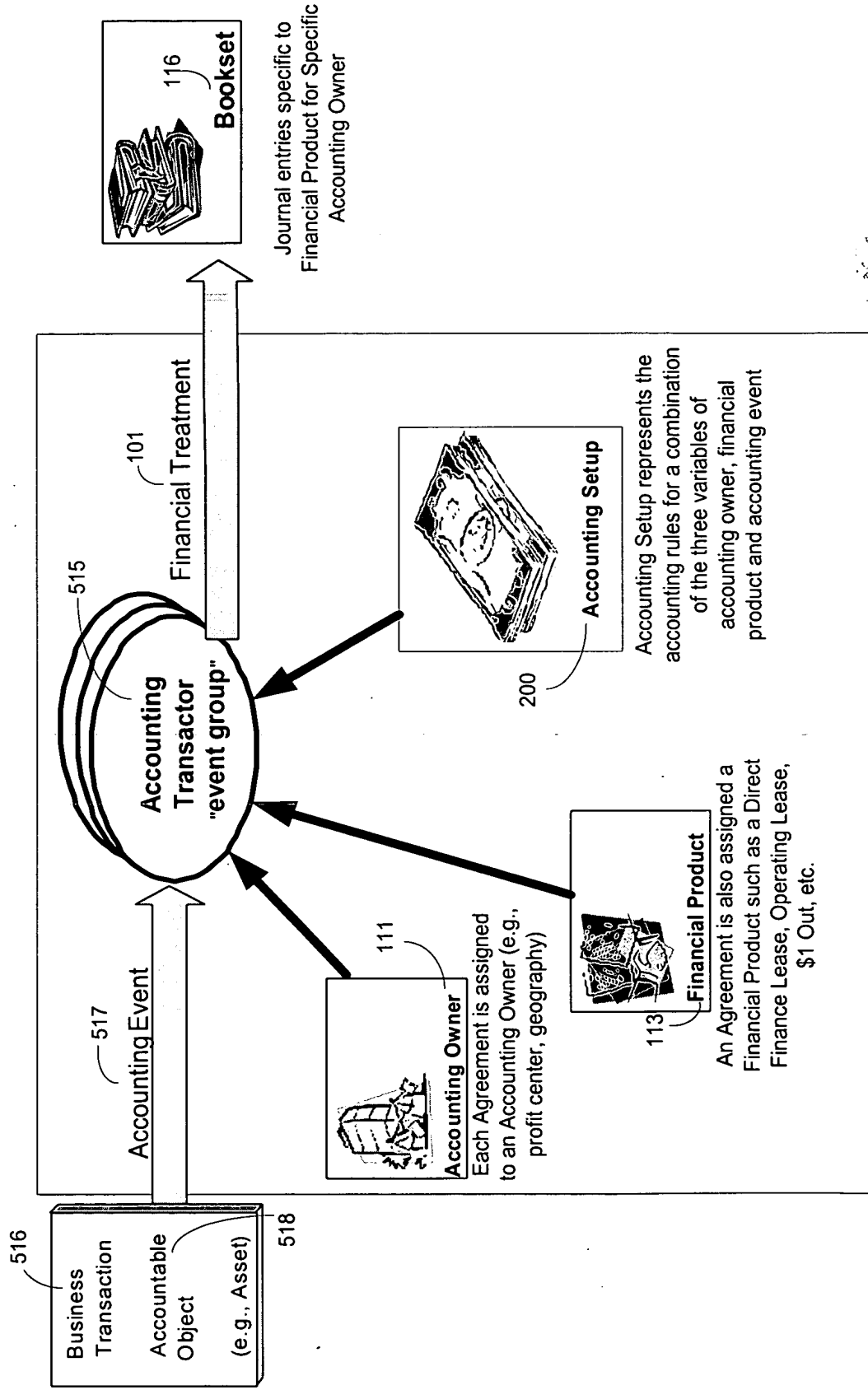


Fig. 20

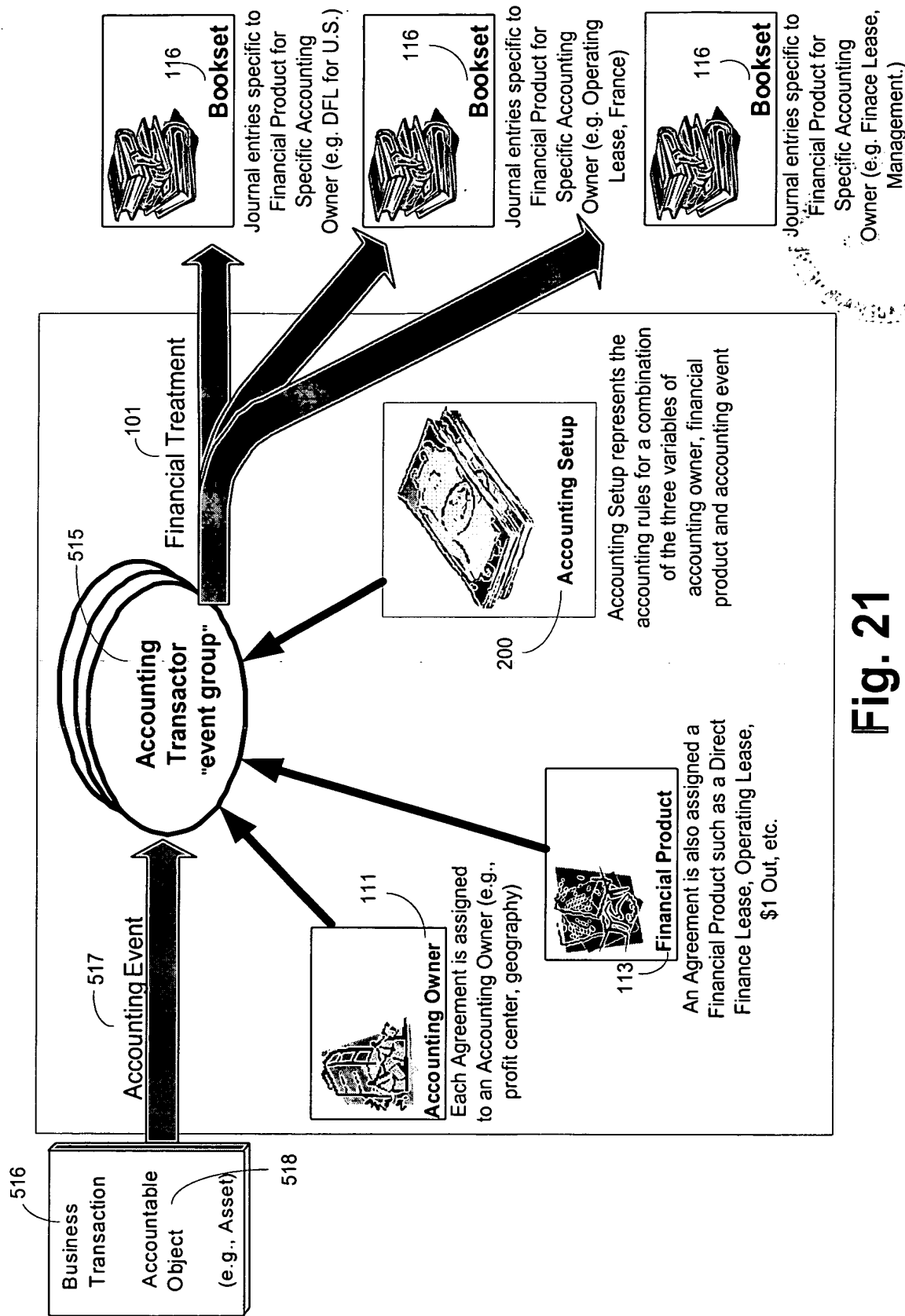


Fig. 21

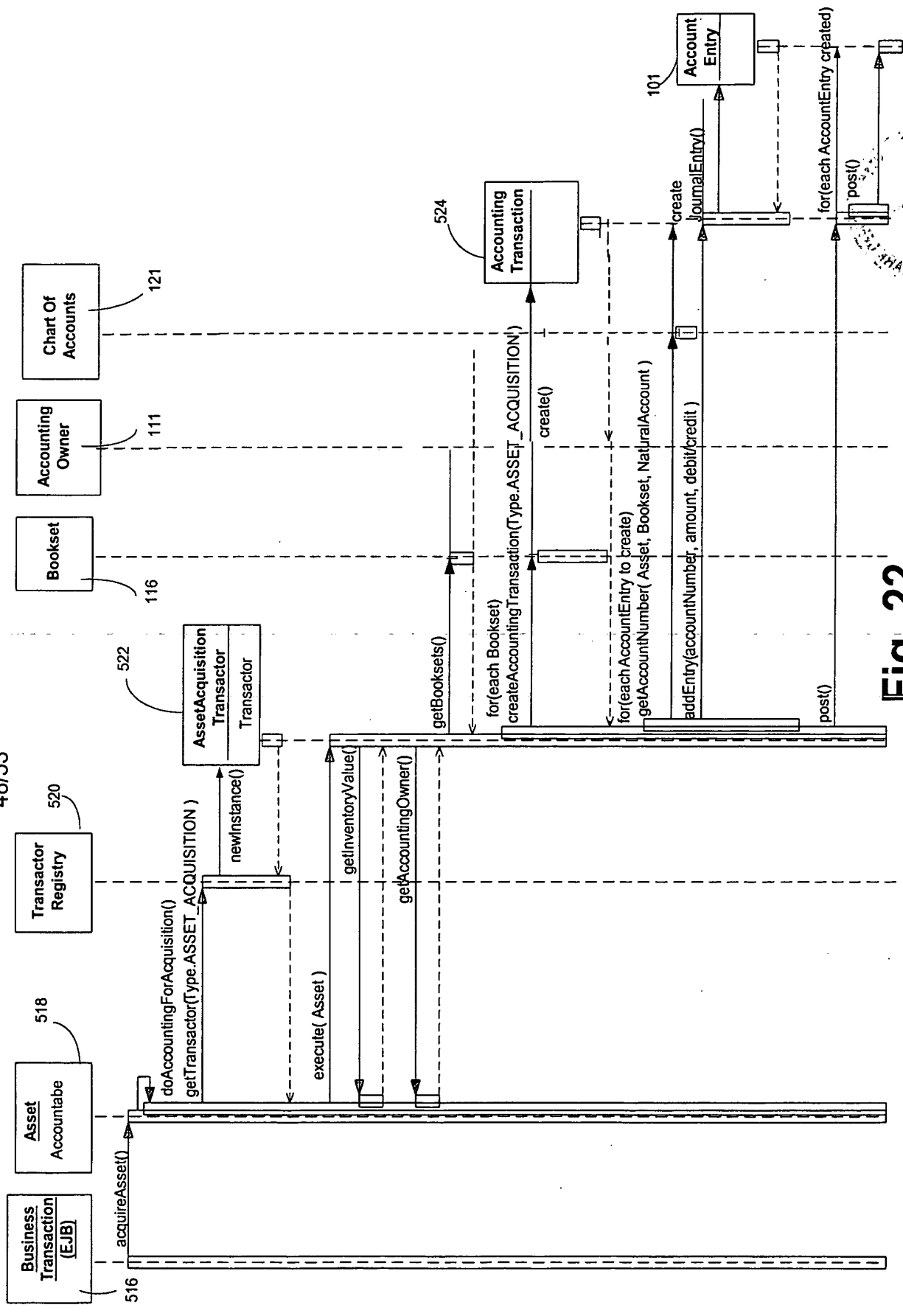


Fig. 22



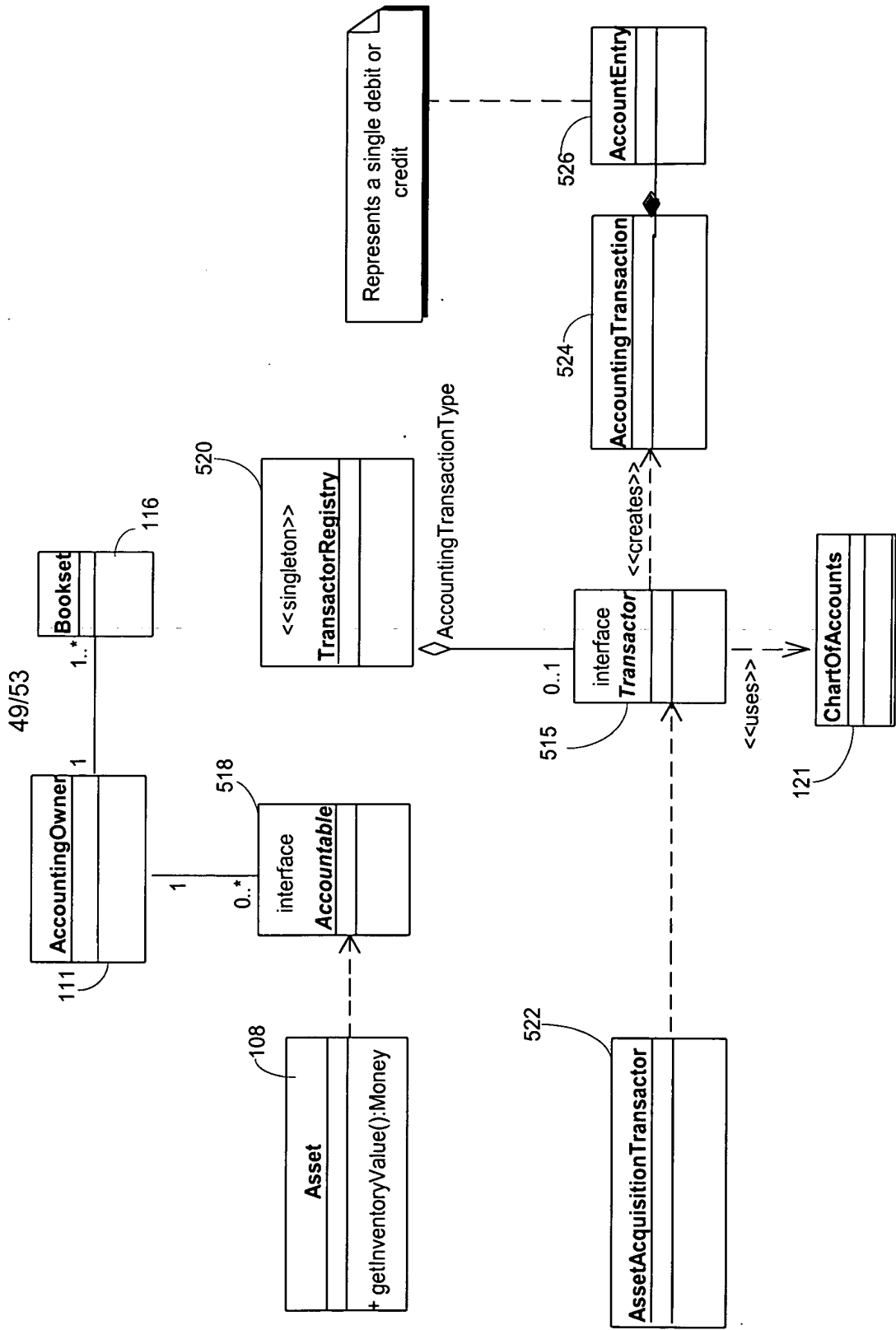
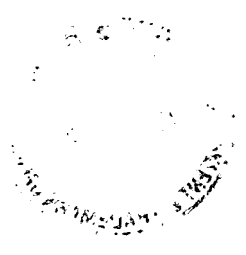
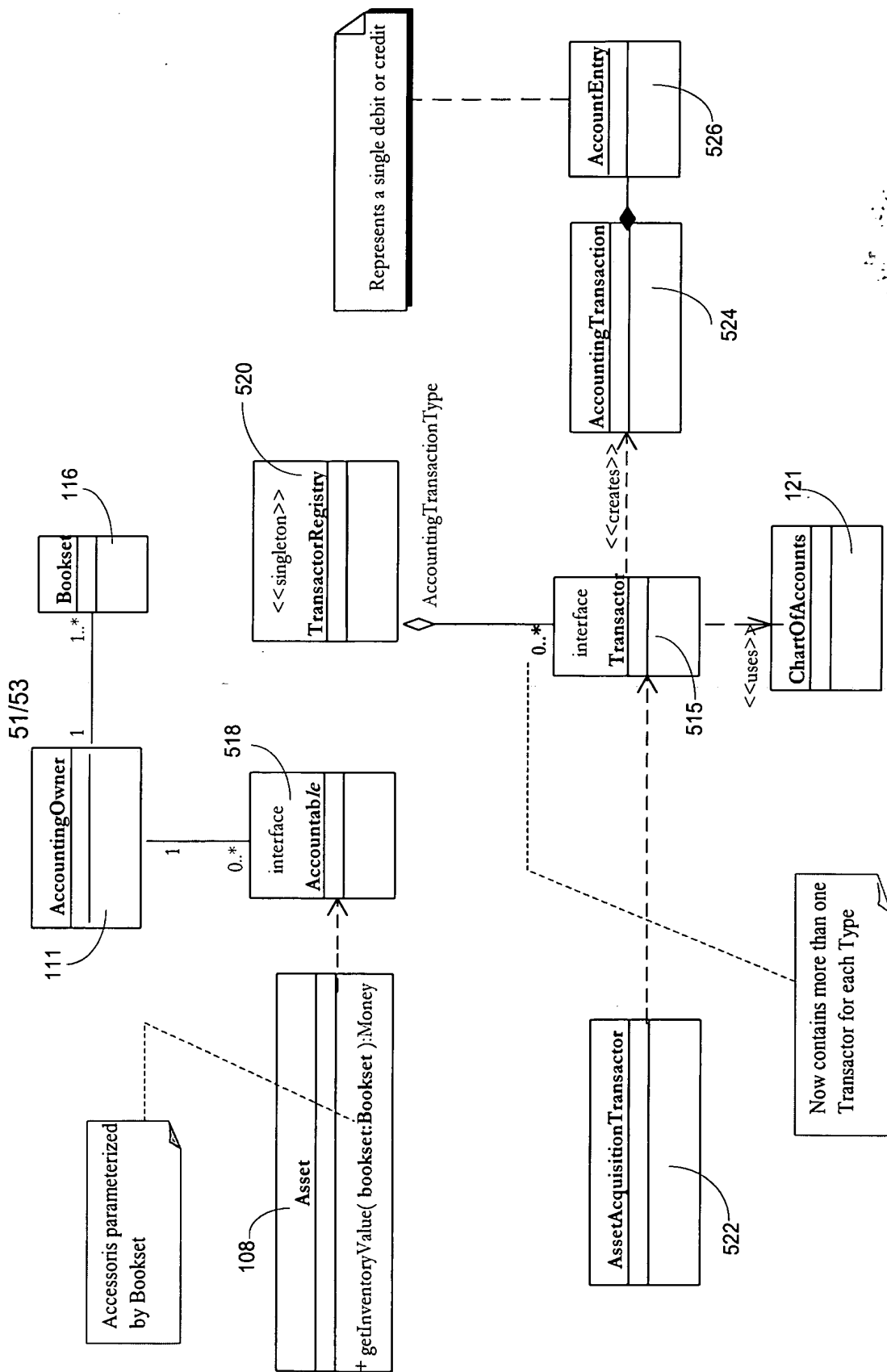


Fig. 23



**Fig. 24**



**Fig. 25**

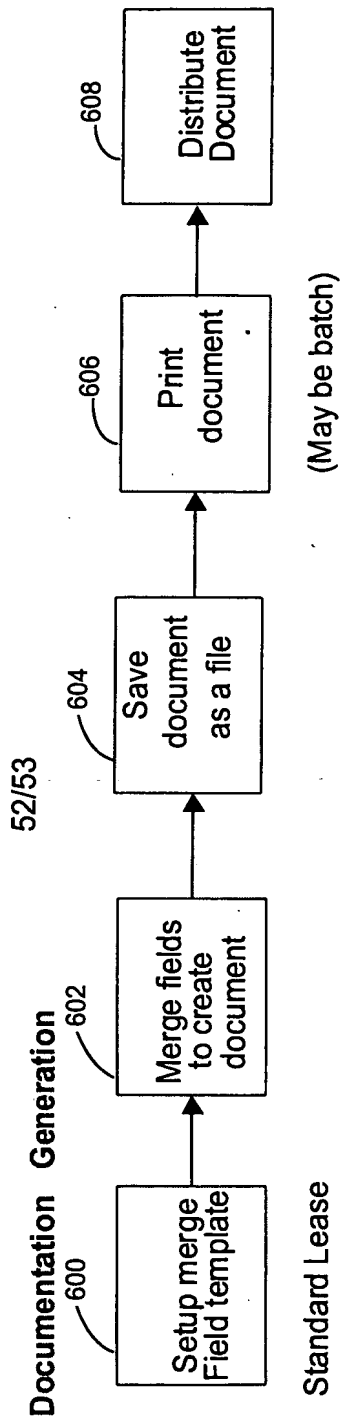


Fig. 26

**Tracking (Lease Agreement Level)**

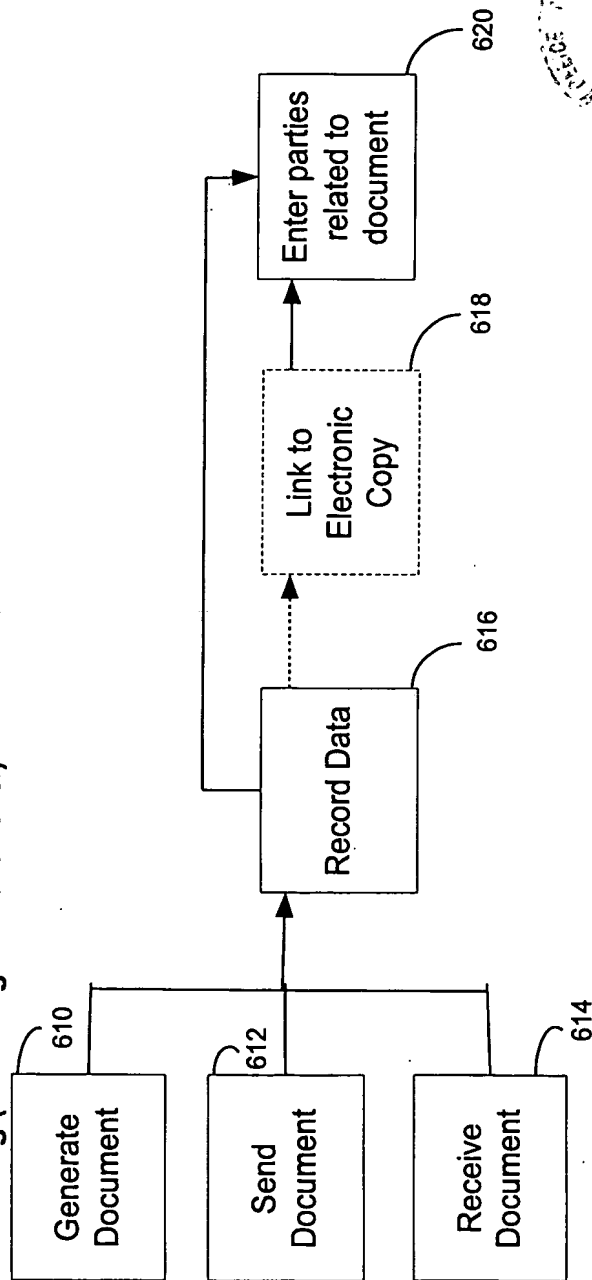


Fig. 27



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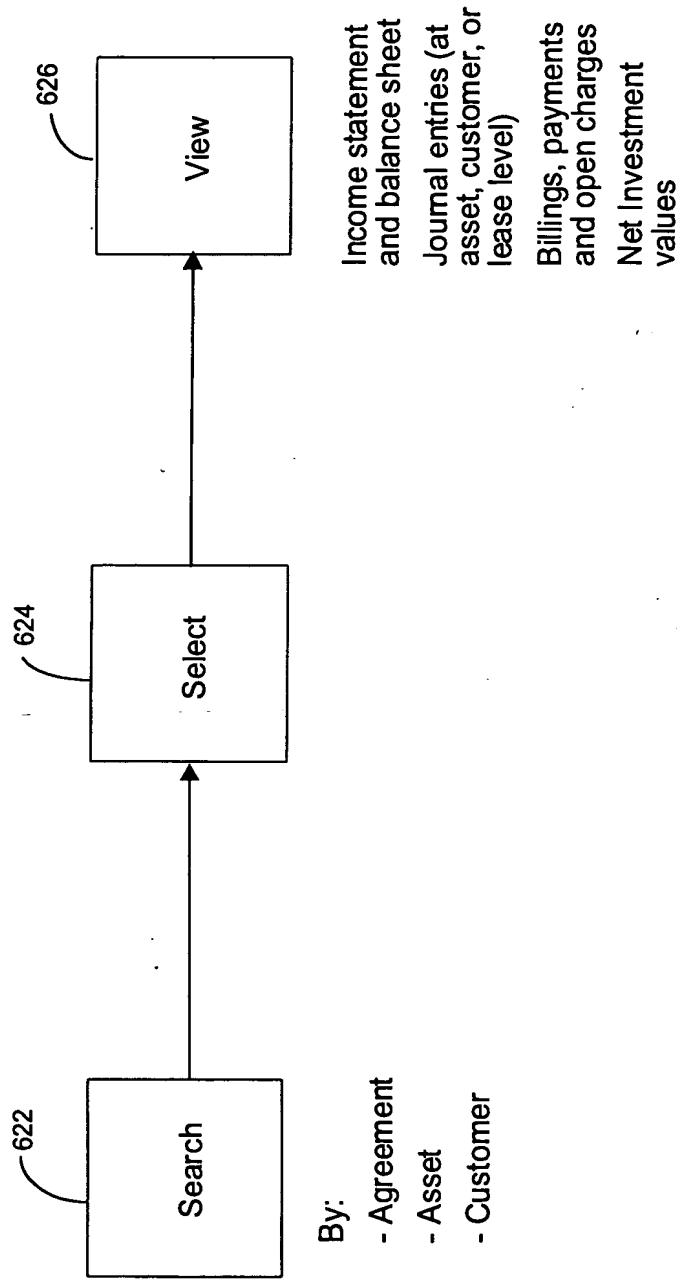


Fig. 28

